



***Air Force Operational Medicine: Using the  
Estimating Supplies Program to Develop Materiel  
Solutions for the Operational Clinical Requirements  
for the U.S. Air Force Otolaryngology Team  
(FFENT)***

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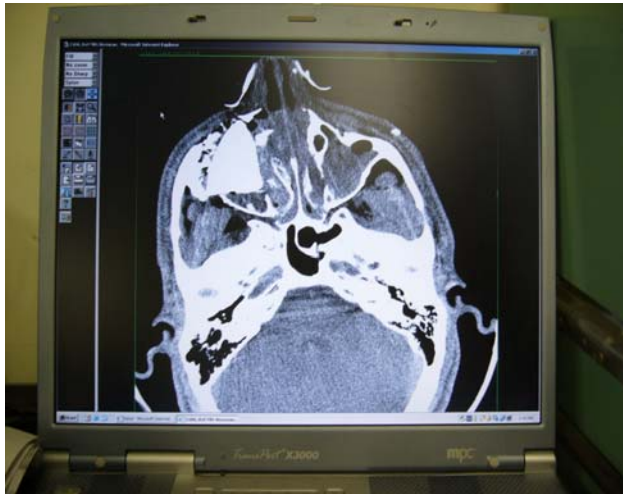
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## Summary

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### Problem

The U.S. Air Force Medical Support Agency, Surgeon General Support Logistics Office, requested that the Naval Health Research Center (NHRC) use its Estimating Supplies Program (ESP)<sup>1</sup> to develop and manage the Air Force medical Allowance Standard for the Air Force Otolaryngology Team (FFENT) Unit Type Code. The desired end was to identify a baseline for FFENT medical capabilities as a specialty augmentation unit assigned to an Expeditionary Medical Support (EMEDS) Air Force Theater Hospital (AFTH)<sup>2</sup> while in support of operations like Small-Scale Contingencies and humanitarian operations.

### Objective

The primary objective of this study was to build a model that would provide the Air Force a baseline for the FFENT that may be used to augment an EMEDS +25 AFTH as part of a head and neck surgical team consisting of a medical Oral Surgery Augmentation Team (FFMAX), a medical Ophthalmology Augmentation Team (FFEYE), and a medical Neurosurgical Team. (FFNEU).

### Method

A range of patient conditions (PCs) within the capabilities that the FFENT would treat was presented to a panel of subject matter experts (SMEs). Additionally dental conditions (DCs) were added due to the overlap of similar patients seen by both otolaryngologists and maxillofacial surgeons.

A panel of SMEs in the field of otolaryngology and logistics convened 16-17 January 2007, at Wilford Hall, Lackland Air Force Base, to discuss and review PCs, tasks, and appropriate medical equipment and supplies.

Task profiles were identified for each PC and DC. Supply profiles were then assigned to each task.

### Results

A comprehensive list of PCs and DCs with clinically based requirements was developed. Task profiles based on the mission capability statement aligned with the supplies and equipment were reviewed and discussed.

## Introduction

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### Background

Under the aegis of the Marine Corps Systems Command, Naval Health Research Center (NHRC) developed a medical requirements model and supporting database called the Estimating Supplies Program (ESP). The ESP database consists of patient conditions (PCs) and clinical tasks mapped to supplies required to complete those tasks, linking each supply with a clinical requirement. ESP was used to develop Marine Corps medical capabilities such as the Forward Resuscitative Surgical System (FRSS)<sup>4</sup> and the En Route Care System (ERCS).<sup>5</sup>

In recent years, the U.S. Air Force has responded to an increasing number of Small-Scale Contingency (SSC) and humanitarian relief operations, which has highlighted the need to develop highly mobile, expeditionary medical treatment facilities (MTFs). MTFs were conceived as modular capabilities that range from routine outpatient care to the treatment of critically injured or ill personnel.

The Expeditionary Medical Support (EMEDS) Air Force Theater Hospital (AFTH) has become the main deployable medical asset to support a variety of military missions, with an emphasis on treating injuries and illnesses associated with war. In recent years, the Air Force has been involved in an increasing number of SSCs. Experiences demonstrate that modular units representing multiple specialties provide more flexibility in meeting the wide range of medical conditions seen in conflict today. One modular unit created for the critically injured or ill is the Otolaryngology Augmentation (FFENT) Unit Type Code (UTC).<sup>6</sup>

Specialty augmentation units assigned to an EMEDS unit, like the Ear, Nose and Throat unit, bring increased surgical capability. The Ear, Nose and Throat unit may be assigned to an EMEDS+25 AFTH without the full complement of specialty UTCs. There are also core areas of patient treatment that the head and neck team share. The FFENT, FFMAX, FFEYE, and FFNEU units provide care for trauma to the head and neck, like facial fractures involving the maxillary sinuses and fascial infections requiring medical and surgical intervention. Identifying core capabilities of the head and neck surgical specialties may validate future FFENT requirements and assist with a review of the Allowance Standard (AS) for planning and training for future deployments.

The U.S. Air Force Medical Support Agency, Surgeon General Support Logistics Office requested that NHRC build models for the following UTCs: the Mobile Forward Surgical Team,<sup>7</sup> Critical Care Air Transport Team,<sup>8</sup> Global Reach Laydown,<sup>9</sup> Four Bed Critical Care Unit (FFCCU),<sup>10</sup> and Air Force Oral Surgery Augmentation Team.<sup>11</sup>

The present effort to build a model for the Air Force FFENT UTC validates current or future changes and contributes to the ongoing modernization of the Air Force FFENT AS. These and future models will show core relationships between the EMEDS and the specialty augmentation units as they relate to supplies and equipment.

As with previous efforts, a modeling and simulation package was created for the FFENT UTC using ESP's underlying relational database structure. The structure, shown in Figure 1, outlines associations made between PCs, tasks, and related supplies. In this case, *PC 017, Wound Face Jaws and Neck Open*

*Lacerated W Fx Excluding Spinal with Airway Obstruction*, is aligned with a list of tasks and then supplies. Using this process yields a supply inventory that is specific to the mission capability requirements.

PC Code	Level of Care	Functional Area	Task	% of Patients	Supplies
001	EMEDS +25	FFNEU	Triage	100	SPONGE SURGICAL CELLULOSE & COTTON & GAUZE 4X4"
002	EMEDS +25	FFENT	Assess and Evaluate Patient	100	HOLDER SUTURE NEEDLE HEGAR-MAYO 6 INCH CENTRAL OVAL GROOVED JAWS
003	EMEDS +25	FFPED	Oxygen Set Up	100	SUTURE ABS CUTICULAR SZ 4-0 18" LG NDL FS-2 VICRYL ORDER BY 3S
015	EMEDS +25	FFENT	Oxygen Admin	100	BANDAGE GAUZE 6-PLY ROLLED WHITE STERILE 4YD X 4.5IN I.S. 100S
016	EMEDS +25	FFCCU	Needle Thoracostomy	25	ADHESIVE TAPE SURGICAL POROUS WOVEN 1"X 10YD 12S
017	EMEDS +25	FFCCU	Minor Surgical Procedure (Debride/Suture/Incision)	100	
167	EMEDS +25	FFCCU	Interpret Lab Results	75	
168	EMEDS +25	FFOPTH	Warm Fluid Infusion	50	

Figure 1. PC 017, Wound Face Jaws and Neck Open Lacerated W Fx Excluding Spinal W/ Airway Obstruction

## Capability Statement for the Otolaryngology Unit

### Mission

The Ear, Nose and Throat UTC is not a stand-alone capability but rather a supplement to the AFTH. This UTC is only deployed with a facility that has the capacity of 25 beds or greater and will deploy with supplies sufficient to support an AFTH for a period of 7 days. Included in the mission is the stipulation that providers treat acute illnesses and minor trauma only if their situation allows them to do so. Because it provides specialized unique surgical support, the Ear, Nose and Throat UTC is capable of responding to mass casualties and can augment general surgical support, especially trauma-related injuries.

### Scope of Care

The primary role of the FFENT UTC is to provide acute surgical interventions for head and neck trauma. Nontrauma surgery is limited to life/limb-threatening injuries or injuries to those who are expected to return to duty within the theater aeromedical evacuation policy. Consultative services for nonsurgical otolaryngological problems are provided as required.

### Personnel

Manpower consists of a staff otolaryngologist and one otolaryngology technician. Additional support might be provided by members of a head and neck team with specialties in otolaryngological surgery, ophthalmology, oral surgery, and neurosurgery at an EMEDS+25.

## Materiel

This UTC contains enough supplies for 7 days, working 12-hour shifts, in a 6-day workweek. All resupply occurs through EMEDS resupply channels coordinated with the supporting MTF. Additional supplies not carried in the FFENT assemblage are available through the supporting Laboratory/Pharmacy/Radiology augmentation units as required. Base operational support is required, similar to that required by the EMEDS.

## Methodology

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The NHRC method of modeling medical materiel requirements was developed to establish and/or review Authorized Medical Allowance Lists (AMALs), equivalent to the Air Force AS, for various Navy and Marine Corps medical capabilities. NHRC's aim is to give medical personnel the materiel they need to provide the best possible care while maintaining a minimal logistical footprint and to continue with the ongoing transformation of new capabilities, as mandated by the current *Joint Vision 2020*.<sup>13</sup> A subject matter expert (SME) panel rigorously reviews and evaluates each step of this process to ensure every inventory meets operational and medical needs.

The ESP relational database was derived from Time, Task, Treater (TTT) files originally developed by the Defense Medical Standardization Board for Level 3 MTFs. NHRC adapted the TTT files to model both Navy and Marine Corps Level 1 and 2 facilities, updating ESP data monthly to reflect changes in medical equipment and supplies. Functional areas within each capability are also routinely updated, using SME input and military medical lessons-learned data, to remain current with changes in field care and joint doctrine. As a result, NHRC is the primary contributor of Level 1 and 2 data to the DMSB Common User Database, which is the reason ESP was chosen as the primary data source for this study (telephone conference with DMSB, AFMSA/SGSLX, and NHRC, 7 July 2005). A comprehensive description of ESP's background, capabilities, uses, frequently asked questions, and a download link is available at <http://www.nhrc.navy.mil/programs/esp/index.html>

## Patient Stream Generation

A patient stream was developed that represented the PCs and dental conditions (DCs) that an FFENT team would likely treat in a 7-day period and was derived from patient encounter data from an otolaryngology surgeon deployed during Operation Iraqi Freedom-2 (OIF).<sup>12</sup> This patient stream is based on the assumption that not all PC/DCs would be seen in this 7-day period, but might be seen over a protracted period of time. Even though not all PC/DCs are seen during this 7-day period, all clinical and nonclinical tasks are represented in the patient stream used for the simulation of this FFENT model.

The FFENT UTC has the capability of treating all 29 PCs and DCs. The present process yielded 18 PCs and DCs that reflect ear/nose/throat (ENT) patients the FFENT UTC might treat in a 7-day period, in accordance with its Concept of Operations (CONOPS) requirements. The remaining 11 PCs and DCs might be treated over a longer time period. Using these parameters, a patient stream was assembled comprising an average of 14 surgical patients and 35 outpatients seen in a 7-day

period by one otolaryngology specialist and an ENT technician. All tasks were used by the patient stream, and all supplies were used at least one time.

## Medical Patient and Dental Conditions

The first step was to document the FFENT capability requirements. The FFENT team has the ability to deploy in conjunction with an EMEDS+25 to provide medical support to Air Force operations worldwide during contingencies. The FFENT provides manpower and equipment necessary to operate for 7 days without resupply. It can provide support for other head and neck surgical specialties, other deployed surgical services and some primary care functions.

A range of 25 PCs and 4 DCs from NHRC's ESP database and the TTT files from the DMSB were developed based on the capability requirements from the Air Force Medical Services CONOPS.<sup>11</sup> After reviewing patient encounter data from an otolaryngology surgeon in OIF from September 7, 2004, through January 22, 2005,<sup>12</sup> three additional PCs were added and then evaluated by an SME: *Tonsillitis/Peritonsillar Abscess*, *Space Infection (Fascial)* and *Blunt Trauma, Neck, Laryngeal Fracture*. Table 1 lists the PCs and DCs and the approximate percentage of PCs/DCs seen in Surgery, Outpatient, or both.

Table 1. PC/DC AND PATIENT STREAM LIST

DC/PC	DC/PC DESCRIPTION	SURGICAL PATIENTS	OUTPATIENTS	7-DAY PATIENT STREAM
PC 015	FRACTURE FACIAL BONES CLOSED EXCLUSIVE OF MANDIBLE SEVERE - MULTIPLE FRACTURES	100%		1
PC 016	FRACTURE FACIAL BONES CLOSED EXCLUSIVE OF MANDIBLE MODERATE - SINGLE FRACTURE	100%		0
PC 017	WOUND FACE JAWS AND NECK OPEN LACERATED WITH ASSOCIATED FRACTURES EXCLUDING SPINAL FRACTURES SEVERE - WITH AIRWAY OBSTRUCTION	100%		2
PC 018	WOUND FACE JAWS AND NECK OPEN LACERATED WITH ASSOCIATED FRACTURES EXCLUDING SPINAL FRACTURES MODERATE - WITHOUT AIRWAY OBSTRUCTION; EYELID AND EYEBALL LACERATION WITH RETAINED INTRAOCULAR FOREIGN BODY	100%		2
PC 019	WOUND FACE AND NECK OPEN LACERATED CONTUSED WITHOUT FRACTURES SEVERE - WITH AIRWAY OBSTRUCTIONS AND/OR MAJOR VESSEL INVOLVEMENT	100%		2
PC 020	WOUND FACE AND NECK OPEN LACERATED CONTUSED WITHOUT FRACTURES MODERATE - WITHOUT AIRWAY OBSTRUCTION OR MAJOR VESSEL INVOLVEMENT	80%	20%	2
PC 021	EYE WOUND SEVERE - LOSS OF INTRAOCULAR FLUID WITH/WITHOUT RETINAL DETACHMENT, WITH SEVERE LID LACERATION, EYE NOT SALVAGEABLE.	100%		2
PC 022	EYE WOUND LACERATED MODERATE - WITHOUT RETINAL DETACHMENT OR RETINAL INJURY NO FOREIGN BODY RETAINED WITHOUT LOSS OF VITREOUS FLUID PATIENT HAS HYPHEMA EYE SALVAGEABLE	100%		1
PC 023	HEARING IMPAIRMENT SEVERE		100%	0
PC 024	HEARING IMPAIRMENT MODERATE		100%	0



DC/PC	DC/PC DESCRIPTION	SURGICAL PATIENTS	OUTPATIENTS	7-DAY PATIENT STREAM
PC 037	BURN THERMAL PARTIAL THICKNESS HEAD AND NECK GREATER THAN 5% BUT LESS THAN 10% OF TOTAL BODY AREA AND/OR EYE INVOLVEMENT	100%		0
PC 038	BURN THERMAL PARTIAL THICKNESS HEAD AND NECK LESS THAN 5% OF TOTAL BODY AREA AND NO EYE INVOLVEMENT	100%		1
PC 039	BURN THERMAL FULL THICKNESS HEAD AND NECK GREATER THAN 5% BUT LESS THAN 10% OF TOTAL BODY AREA WITH EYE INVOLVEMENT	100%		0
PC 040	BURN THERMAL FULL THICKNESS HEAD AND NECK LESS THAN 5% OF TOTAL BODY AREA AND NO EYE INVOLVEMENT	100%		0
PC 213	CYST/ABSCESS ALLCASES INCLUDING MINOR INCISION	80%	20%	1
PC 229	OTITIS EXTERNA ALL CASES		100%	4
PC 230	OTITIS MEDIA ACUTE SUPPURATIVE ALL CASES		100%	5
PC 232	INFECTIONS OF THE NOSE & PARANASAL SINUSES INCLUDING VIRAL RHINITIS		100%	3
PC 233	UPPER RESPIRATORY ACUTE ALL INFECTIONS (LARYNGITIS, PHARYNGITIS)		100%	6
PC 289	NEOPLASMS MALIGNANT		100%	1
PC 311	EYE WOUND LACERATED PENETRATED WITH RETINAL INJURY EYE SALVAGEABLE	100%		0
PC 322	FRACTURE MANDIBLE WITH/WITHOUT ORAL LACERATION WITHOUT AIRWAY INVOLVEMENT UNSTABLE SEVERE REQUIRING OPEN REDUCTION	100%		0
PC 323	FRACTURE MANDIBLE WITH/WITHOUT ORAL LACERATION WITHOUT AIRWAY INVOLVEMENT MILD DISPLACEMENT STABLE	60%	40%	0
PC 618	TONSILLITIS/PERITONSILLAR ABSCESS	10%	90%	1
PC 619	BLUNT TRAUMA, NECK, LARYNGEAL FRACTURE	100%		1
DC 818	MAXILLARY SINUSITIS-INFECTION OF SINUS AREA ACCOMPANIED BY INFLAMMATION AND DRAINAGE	10%	90%	3
DC 823	SOFT TISSUE TRAUMA, LACERATION-ORAL OR FACIAL SOFT TISSUE ABRASION, CONTUSION, OR BURN	10%	90%	7
DC 835	SALIVARY GLAND DISEASE	10%	90%	1
DC 836	SPACE INFECTION (FASCIAL)	75%	25%	3
PATIENT STREAM TOTAL				49

## Tasks

There are 53 clinical and nonclinical tasks associated with PCs for this UTC. Some tasks were pulled from the TTT, such as *Conducting an Audiogram*, while new tasks were developed to account for otolaryngological procedures not previously modeled, including *Z052 Conducting an Endoscopy*, *419 Orbital Enucleation*, *Z054 Orbital Exenteration*, *Z067 Orbital Decompression*, *Z055 Lateral Canthotomy*,

*Z056 Laryngoscopy (Diagnostic), Z057 Excision of Head and Neck Mass, and Z058 Tonsillectomy.* Several specialty surgical sets were built: *Z059 Issue Ear Set, Z060 Issue Pressure Equalization Tube Set, Z061 Issue Nasal Set, Z062 Issue Peritonsillar Abscess Set, Z063 Issue Craniofacial Set, Z064 Issue Mandibular Set, Z065 Issue Airway Set, and a Z066 Issue Eye Set.* The comprehensive list of clinical and nonclinical tasks, representative of those tasks performed by the FFENT UTC, is shown in Table 2. Appendix A shows the Task and Supply Profile.

**Table 2. FFENT UTC Clinical and Nonclinical Task Descriptions**

<b>TASK #</b>	<b>TASK DESCRIPTION</b>
002	ASSESSMENT AND EVALUATION OF PATIENT STATUS
006	ESTABLISH ADEQUATE AIRWAY (ORO/NASO PHARYNGEAL ONLY)
007	EMERGENCY CRICOTHYROIDOTOMY
010	ASSESS NEUROLOGICAL STATUS
017	SUCTION (ORAL/TRACH/ENDO)
019	EMERGENCY CONTROL OF HEMORRHAGE
024	VITAL SIGNS
085	WOUND IRRIGATION
086	CLEAN AND DRESS WOUND
087	CHANGE/REINFORCE DRESSING
108	MINOR SURGICAL PROCEDURE (DEBRIDE/SUTURE/INCISION)
124	EAR CARE IRRIGATION
142	ORDER AND DOCUMENT APPROPRIATE MEDS/TREATMENT
145	ADMINISTER APPROPRIATE MEDICATION
197	CHARTING & PAPERWORK - PATIENT SPECIFIC
270	SUTURE OR SKIN CLIP REMOVAL
278	ARRRRANGE FOR PATIENT EVACUATION
279	ARRANGE FOR RETURN TO DUTY
339	MINOR ROOM PREPARATION
344	PATIENT PREPARATION IN THE OR
351	OR TEAM PREPARATION
353	TRANSFER TO WARD
358	PERFORM SURGICAL AIRWAY(TRACHEOSTOMY)
359	INDUCE LOCAL ANESTHESIA
419	ORBITAL ENUCLEATION
533	INDUCE/MAINTAIN REGIONAL BLOCK
748	ASSEMBLE MATERIAL/CLEAN UP
802	INITIAL/SUBSEQUENT NON-SURGE DEBRIDE OF BURN OR OPEN WOUND
999	MORGUE CARE

<b>TASK #</b>	<b>TASK DESCRIPTION</b>
Z050	AUDIOGRAM
Z052	ENDOSCOPY(SINUS,NASOPHARYN,ESOPH,
Z054	ORBITAL EXENTERATION
Z055	LATERAL CANTHOTOMY
Z056	LARYNGOSCOPY DIAGNOSTIC
Z057	EXCISION OF HEAD AND NECK MASS
Z058	TONSILLECTOMY
Z059	ISSUE EAR SET
Z060	ISSUE PE TUBE SET
Z061	ISSUE NASAL SET
Z062	ISSUE PTA SET
Z063	ISSUE CRANIOFACIAL SET
Z064	ISSUE MANDIBULAR SET
Z065	ISSUE AIRWAY SET
Z066	ISSUE EYE SET
Z067	ORBITAL DECOMPRESSION
Z108	FACILITY SITE SETUP
ZZ08	MANDIBLE FRACTURE REDUCTION
ZZ09	MID-FACE FRACTURE REDUCTION
ZZ11	NEURO/VASCULAR/DUCTAL EXPLORATION AND REPAIR
ZZ33	NASAL PACKING
ZZ36	ISSUE BASIC MAJOR O/R INSTRUMENT SET
ZZ77	ASSESS AIRWAY/BREATHING

## Results

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A meeting was held at Lackland Air Force Base, Texas, to discuss PCs, tasks, and appropriate medical equipment and supplies. The meeting consisted of 3 SMEs from the 59th Medical Wing, including 2 otolaryngology technicians, and 1 otolaryngologist.

A model was constructed using a statistically derived patient stream totaling 49 patients developed from the patient encounter data. A recommended inventory was produced based on 12 patients with injuries surgically repaired by an otolaryngology specialist, 19 patients seen in an outpatient setting, and 18 patients who would be seen either as surgical or outpatients, depending on the severity of their injuries or disease.

Adjustments to the inventory were based solely on materiel requirements determined by the patient stream, which was run through the simulation with the AS in order to determine a usage rate for each item. ESP predicates materiel requirements for a patient stream on per-patient consumption of an item.

ESP confirmed an increase in the overall weight by 11.04%, an increase in cube by 10.91%, and a cost decrease of -0.91%, equaling a reduction of \$4,360.09. Modeled cost for the FFENT UTC is \$476,661.10. Evaluating the patient stream through an Otolaryngology Air Force SME panel could further validate the usage rate. Appendix B shows the FFENT inventory by weight, cube, and cost for ESP and AS totals. Table 3 shows an overview of the changes.

Table 3. Overview of Changes by Category

Category	Weight		Cube		Cost
<b>EQUIPMENT</b>					
ESP	1024.41		277.06		\$447,935.52
AS	1052.52		277.71		\$461,823.13
Difference	-28.11		-0.65		-\$13,887.61
PERCENT CHANGE	-2.67%		-0.23%		-3.01%
<b>MEDICATIONS</b>					
ESP	92.72		5.93		\$1,126.47
AS	87.89		8.77		\$1,491.28
Difference	4.84		-2.84		-\$364.81
PERCENT CHANGE	5.50%		-32.37%		-24.46%
<b>CONSUMABLES</b>					
ESP	330.653		73.7662		\$27,324.83
AS	172.046		36.2026		\$17,644.24
Difference	158.607		37.5636		\$9,680.59
PERCENT CHANGE	92.19%		103.76%		54.87%
<b>DURABLES</b>					
ESP	11.35		1.428		\$274.28
AS	1.64		0.26		\$62.54
Difference	9.71		1.168		\$211.74
PERCENT CHANGE	592.07%		449.23%		338.57%
<b>TOTALS</b>					
ESP	1459.14		358.19		\$476,661.10
AS	1314.09		322.95		\$481,021.19
Difference	145.05		35.24		-\$4,360.09
PERCENT CHANGE	11.04%		10.91%		-0.91%

The most notable inventory change was the increase in durables. Durables increased in weight by 592.07% (9.71 lb), by 449.23% in cubic feet (1.168), and by 338.57% in cost (\$211.74). These additional items are currently in the EMEDS AS and support the core capability of the EMEDS without taking into account the addition of expansion UTCs. The additional durable line items (scrubs, flashlights, and towels) make the Ear, Nose and Throat UTC self-sufficient for a 7-day period, and will support tasks like *OR Team Preparation* and *Patient Assessment*.



Equipment decreased by 2.67% in weight, 0.23% in cube, and 3.01% in cost (\$13,887.61). The SME panel recommended a number of equipment deletions, primarily redundant instruments. The panel also recommended increasing surgical capability in order to perform *Z054 Orbital Exenteration*, *419 Orbital Enucleation*, and *Z067 Orbital Decompression*. All instrumentation and sutures are listed in the FFOPTH UTC AS 917F. These line items would need to be added to the FFENT AS for the FFENT to be self-sufficient for 7 days, as discussed in the current FFENT CONOPS.

The overall change in the medications category was minor. Weight increased 5.50% (4.84 lb), cubic feet decreased 32.37% (2.84), and cost decreased by 24.46% (\$364.81). The SME panel recommended deletion of Povidone-Iodine Topical Solution 1 gallon (3 bottles), Eugenol, White Petrolatum, and Zinc Oxide, and an increase in Povidone-Iodine Topical solution (32-oz. bottle) from 6 packages of 6, to 7 packages of six 32-ounce bottles. Surgical Lubricant and Water for Irrigation were recommended for addition to the AS. Significant increases in local anesthetics, such as Bupivacaine (1 package to 8), Lidocaine with Epinephrine (1 vial to 20 vials), and Mepivacaine (1 package to 2 packages), were based on the patient stream that was approved by the SME panel and run through ESP. Consumables increased by 92.19% (158.6 lb) in weight, 103.76% in cubic feet (37.56), and 54.87% (\$9,680.59) in cost.

The significant increase in consumables is due to 38 additional items required to support the mission of the Ear, Nose and Throat UTC for a 7-day period. This allows time for the EMEDS+25 to order replacement consumables in support of an additional assigned expansion UTC. The majority of the consumables are surgical gloves, surgical adhesive tape (various sizes), surgical blades, and sutures utilized in the *Orbital Exenteration*, *Orbital Enucleation*, and *Orbital Decompression* tasks. Other items include copying paper for recording doctors notes and charting patient-specific treatments and orders, surgical team preparation items, and patient preparation. The *ASD(HA) Trauma Registry Form/Navy Marine Corps CTR* (REV 9B, 14 July 2006)<sup>(14)</sup> is a recommended alternative that covers all areas of patient care documentation. Increases in consumable line items include additional bandaging materials used for dressing changes, suctioning tubes, and suture material.

All items recommended as additions to the FFENT 917E AS align with the EMEDS Basic, EMEDS+10, and EMEDS+25 AS. This facilitates a faster and economical resupply for standardized supply items. The recommended additions enable the Ear, Nose and Throat UTC to be self-sufficient for a 7-day period and meet its capabilities as stated in the CONOPS.

## Discussion and Conclusion

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Simulation of the inventory was performed using a patient stream seen during OIF-2 of 49 patients derived from lists of ENT patients and validated by SMEs. Tasks and task frequencies were derived from existing ESP data and validated by SMEs. The 49 patients who represented the 29 PCs and DCs were then associated with the 52 surgical and nonsurgical tasks that support outpatient visits. Using this process, quantities of each item were evaluated and assessed. Now that the UTC has been baselined, future reviews and modernization of the FFENT AS can be assessed by an SME panel.

Once a review by an Air Force SME panel has been completed, recommended configuration changes to the existing UTC (additions, deletions, and quantity changes) can be made to the AS. During this review process, ESP is available for an Air Force SME panel to align any materiel items with those specific clinical tasks and PCs they are intended to support. This phase will be completed

at the discretion of the Air Combat Command Manpower and Equipment Force Packaging System (MEFPAK).

ESP is an invaluable resource when building a new AS or when modernization calls for modifying an existing one. ESP can determine the materiel requirements for emerging systems and has been used to develop numerous systems for the Navy and Marine Corps, including the FRSS and the ERCS, currently fielded and deployed in support of troops. This program is essential to configuration management because a planner is able to see the impact of deleting an item across a spectrum of tasks performed in a given functional area. Moreover, SMEs can review task profiles to determine if a task is considered critical, and, if not, the treatment profile can be modified. The same concept holds true for supplies; SMEs can review the supplies for a specific task and make clinical judgments such as whether a line item can be removed from a task or if it needs to be reduced or increased in quantity.

Estimation of supplies required for the Ear, Nose and Throat UTC is critical for a mobile, transportable system that requires two pallets for transportation. ESP is also a highly effective tool with which to configure resupply packs, ensuring medical materiel sustainment across the spectrum of medical care facilities, while maintaining their clinical capability. It also serves as a leading consumption indicator, making it easier to identify resupply requirements to ensure adequate sustainment of this UTC.

Using ESP provides the Air Force an avenue with which to assist standardization within its theater hospital capabilities as well as across the services. Other complex contingencies such as a humanitarian relief or peace operations require a rapid, flexible response to achieve national objectives in a specified time frame. Some situations might require the capabilities of only one military service, but in most cases, a joint force composed of both active and reserve components will likely be employed.

Finally, the ESP simulation creates an audit trail establishing clinical requirements for supply items in medical system inventories that enable logisticians, medical planners, and MEFPAK members to validate current inventories and perform analyses of projected changes to future ones.

## Acknowledgments

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## References

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1. The NHRC Estimating Supplies Program page. Naval Health Research Center Web site. Available at: <http://www.nhrc.navy.mil/programs/esp>
2. *Air Force Tactics, Techniques and Procedures, 3-42.71. Expeditionary Medical Support (EMEDS)*. Washington, DC: Headquarters United States Air Force, Surgeon General's Office, 27 July 2006.
3. Roberts JE, Emen-Hesslink KE, Konoske, PJ. *A Descriptive Analysis of Dental Conditions Occurring During Conflicts, Deployments, and Field Exercises*, San Diego, Calif: Naval Health Research Center; Technical Report No. 99-33.
4. Galarneau MR, Konoske PJ, Pang G. *Projecting Medical Supply Requirements for a Far Forward Resuscitative Surgery System*. San Diego, Calif: Naval Health Research Center; 1999. Technical Report No. 99-29.
5. Galarneau MR, Konoske PJ, Tropeano A, Pang G. *Marine Corps En Route Care System (ERCS): Development of Patient Treatment and Supply Requirements*. San Diego, Calif: Naval Health Research Center; 2002. Technical Report No. 02-24.
6. Air Force Medical Service Concept of Operations for the Otolaryngology Augmentation Team. Washington, DC: Headquarters United States Air Force, Surgeon General's Office. October 1, 1999.
7. Nix RE, Onofrio K, Konoske PJ, Galarneau MR, Hill M. *Air Force Mobile Surgical Teams (MFST): Using the Estimating Supplies Program to Validate Clinical Requirements*. San Diego, Calif: Naval Health Research Center; 2004. Technical Report No. 04-34.
8. Nix RE, Hill M, Onofrio K, Konoske PJ, Galarneau MR. *The Air Force Critical Care Air Transport Team (CCATT): Using the Estimating Supplies Program to Validate Clinical Requirements*. San Diego, Calif: Naval Health Research Center; 2005. Technical Report No. 05-04.
9. Nix R, Hill M, Onofrio K, Konoske P, Galarneau, M. *The Global Reach Laydown (GRL): Using the Estimating Supplies Program to Validate Clinical Requirements*. San Diego, Calif: Naval Health Research Center; 2006. Technical Report No. 06-05.
10. Nix R, Hopkins C, Hill M, Onofrio K, Konoske P, Galarneau M. *The Four Bed Critical Care Unit: Using the Estimating Supplies Program to Validate Clinical Requirements*. San Diego, Calif: Naval Health Research Center; 2007. Technical Report No. 07-3C.
11. Hopkins C, Nix R, Hill M, Onofrio K, Konoske P, Pang G, LaBanc J. *The Air Force Oral Surgery Augmentation Team (FFMAX). Using the Estimating Supplies Program to Validate Clinical Requirements*. San Diego, Calif: Naval Health Research Center; 2006. Technical Report No. 06-11K.
12. Brennan J. *Experience of First Deployed Otolaryngology Team in Operation Iraqi Freedom: The Changing Face of Combat Injuries*. Otolaryngology-Head and Neck Surgery 134, 100-105, January 2006.
13. *Joint Vision 2020*. Washington, DC: Office of the Joint Chiefs of Staff, Pentagon; June 2000.
14. *Coordination of Policy to Establish a Joint Theater Trauma Registry*, HA Policy 04-031. Washington, DC: Assistant Secretary of Defense, Health Affairs; December 22, 2004.

## Appendix A. Task and Supply Profile

002 ASSESSMENT AND EVALUATION OF PATIENT STATUS	
6515003245500	DEPRESSOR TONGUE 6X0.75X0.062" STRAIGHT 100S
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6515014650671	HANDLE CONVERTABLE 3.5V
6515014576256	INSUFFLATOR BULB&TUBE OTOSCO W/O TIP RBR BLB
6515014199546	OTOSCOPE 3.5IN DIA MAGNIFLENS 5 POLYPROP
6515014660458	OTOSCOPE PNEUMATIC
6515013896543	SPECULUM EAR ADULT RBER OVERALL CONE1000S
6515013047225	SPECULUM OTOSC AUR 5MM KLEENSPEC GRN 500S
6515011697495	SPECULUM OTOSC AURAL PLST ADULT MED 500S
006 ESTABLISH ADEQUATE AIRWAY (ORO/NASO PHARYNGEAL ONLY)	
6515012240191	AIRWAY NASOPHARY SILIC HOLE IN ANT TIP SUTURE
6515012821834	AIRWAY PHARYNGEAL GUEDEL SM 80MM LG PLAS 10S
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6505007720157	LIDOCAINE HYDROCHLORIDE TOP VISC 4% 50 ML
6505001538809	LUBRICANT SURGICAL 4 OZ
007 EMERGENCY CRICOTHYROIDOTOMY	
6515010095293	BLADE SURG KNIFE DET NO.15 SMALL TANG 150s
6515010095298	BLADE SURG KNIFE DETACHABLE NO.11 SMALL TANG
6510007863736	PAD ISOPROPYL ALC IMPREG NONWVN 200S
6505003685867	POVIDONE-IODINE TOP SOL USP 32 OZ BT 6S
6515NCM050222	SCAPEL HANDLE # 3 WITH METRIC SCALE
6510001161311	SPONGE SURGICAL GAUZE ABS WHITE 4X4" 1280S
6515007344342	SUTURE NONAB 4-0 1 18" STN C3 RVS CUT NYL 36S
6510014999364	TOWEL PACK SURG STERILE 17X27" CTN BLUE 72S
6515NCM040922	TRACHEOSTOMY TUBE PEDIATRIC 3.5
6515NCM040923	TRACHEOSTOMY TUBE PEDIATRIC 4.0
6515011870138	TUBE TRACH SHILEY 10MM PLAS78MM FEN TBE CUFLS



6515011407784	TUBE TRACH SHILEY 67MM L 26FR RADIOPAQ
<b>010 ASSESS NEUROLOGICAL STATUS</b>	
6515003245500	DEPRESSOR TONGUE 6X0.75X0.062" STRAIGHT 100S
6515014199546	OTOSCOPE 3.5IN DIA MAGNIFLENS 5 POLYPROP
6515014660458	OTOSCOPE PNEUMATIC
6515013896543	SPECULUM EAR ADULT RBER OVERALL CONE1000S
6515013047225	SPECULUM OTOSC AUR 5MM KLEENSPEC GRN 500S
6515011697495	SPECULUM OTOSC AURAL PLST ADULT MED 500S
<b>017 SUCTION (ORAL/TRACH/ENDO)</b>	
6530007709220	BASIN EMESIS CORROSION RESISTING STEEL
6515011398802	CANNULA BRONCH JACKS 9FR 40CM 2 EYE RIGID OVA
6515003867600	CANNULA LARYN ANG YANK 9" 0.234-0.266"BRASS
6515011397576	CANNULA SUCT SURG ADS11FR 15.5CM BLUNT
6515007257843	CONNECT TUB BRCH A14 YSTRSER 0.188-0.312" 50S
6515009269201	CONNECTOR TUBING A18 TAP SER 3.5" .188"ID 50S
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6515014355350	SUCTION APPARATUS OROPHARY TRACH 115V 50/60HZ AC
6515NCM020524	SUCTION TUBE 8FR
6520005013530	TIP DENTAL SUCTION APPARATUS COUPLAND NO 4
4720013452256	TUBING NONMETALLIC 1200 PSI RUBBER CLEAR 50'S
6515011040043	TUBING SURG 72".187" ID FEM/MAL CON NONCN 50S
<b>019 EMERGENCY CONTROL OF HEMORRHAGE</b>	
6510009268883	ADHESIVE TAPE SURG WOVEN 2INx10YD 6S
6510009268882	ADHESIVE TAPE SURGICAL POROUS WOVEN 1"X 10YD 12S
6510012211495	ADHESIVE TAPE SURGICAL SILK OVERALL 360X.50INCHES WHITE 24S
6510005827993	BANDAGE GAUZE ROLL WHITE 5YDX3"FOLDED PLY 12S
6510010854743	CELLULOSE OXIDIZED REGEN 2X3 IN YELL STER 24S
6510014537267	COLLAGEN HEMOSTATIC STERILE ABSORB 1 GM 6/PG
6510012177617	GELATIN FILM ABSORABLE USP RECT STER 6S
6510000802054	GELATIN SPONGE ABS INDIV SEALED12.5X8X1CM 6S
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S

6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6515NCM050299	PRESS HOUSE GELFOAM
6510001161311	SPONGE SURGICAL GAUZE ABS WHITE 4X4" 1280S
6505001612950	THROMBIN USP 5000 UNITS THROMB & 5ML ISO NACL
<b>024 VITAL SIGNS</b>	
6515012031332	COVER ELECTRON THERMOMETER PROBE 1000S
6515014414290	PROBE TEMP MONITOR OR U/W NSN6515013136242
6515010394884	SPHYGMOMANOMETER ANEROID 300MM MAX
6515009354088	STETHSCOPE FLAT-DIAP COMB LTWT ADLT 24IN
6515013136242	THERMOMETER CLINICAL HUMAN ORAL/RECTAL BTRY PWR 120/230V 50/60HZ
<b>085 WOUND IRRIGATION</b>	
6530007709220	BASIN EMESIS CORROSION RESISTING STEEL
6515014304331	CATHETER IV 14GA 1.75" AUTOGUARD SHIELDED 2
6530007778600	CUP SOLUTION CORROSION-RESISTING STEEL 7 OZ
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6515014700739	GLOVE SURG 12IN LG SZ8 PREPOWDERED STER 40PR
6515011498841	GLOVE SURGEON LATEX & POWDER FREE SZ 7 1/2 STER 50S
6515011498840	GLOVE SURGEON LATEX & POWDER FREE SZ 7 STER 200S
6510007822698	SPONGE SURG GAUZE ABS WHITE 4X4"8-PLY G200
6515011656742	SYRINGE HYPO GP 30ML LUER LOCK TIP DISP 25S
6505013308932	WATER FOR IRRIGATION STERILE 1000 ML BT 16S
<b>086 CLEAN AND DRESS WOUND</b>	
6510013215603	ADHESIVE LIQ SURG STER CLEAR LOW TOX 192S
6510009268883	ADHESIVE TAPE SURG WOVEN 2INx10YD 6S
6510009268882	ADHESIVE TAPE SURGICAL POROUS WOVEN 1"X 10YD 12S
6510012211495	ADHESIVE TAPE SURGICAL SILK OVERALL 360X.50INCHES WHITE 24S
6515014590249	ADHESIVE TISSUE OCTLYCANOACRYLATE 12S
6515009051473	APPLICATORR PLAST/WOOD ROD 6" 0.083"2000S
6505014542526	BACITRAC ZINC OIN 500 UNITS/GM 14.2 GM 1/2 OZ
6510005827993	BANDAGE GAUZE ROLL WHITE 5YDX3"FOLDDED PLY 12S
6510012516513	DRESSING EAR AD SZ STER HARD SHELL 6S

6515NCM040913	DRESSING EAR PEDIATRICS
6515005843738	FORCEPS TISSUE BROWN-ADSON 4.5" LG TWEEZER STR & SMOOTH JAW CRS
6510010037697	GAUZE ABS IODO IMPREG .25 INx 5 YDS 12S
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6515014700739	GLOVE SURG 12IN LG SZ8 PREPOWDERED STER 40PR
6515011498841	GLOVE SURGEON LATEX & POWDER FREE SZ 7 1/2 STER 50S
6515011498840	GLOVE SURGEON LATEX & POWDER FREE SZ 7 STER 200S
6505001538480	HYDROGEN PEROXIDE TOP SOL USP 1PINT (473 ML)
6510010985804	PACK PETROLATUM GAUZE .50 BY 72 IN TUBE12
6505003685867	POVIDONE-IODINE TOP SOL USP 32 OZ BT 6S
6515003638800	SCISSOR BAND LIST ANGLE TO HANDLE 5.25-5.75"
6515003638840	SCISSOR BAND LISTER ANG TO HDL 7-7.5" LG 2"
6510006347199	SPONGE SURG COT 1.5 IN DIA WHITE NONSTER 100S
6510001161311	SPONGE SURGICAL GAUZE ABS WHITE 4X4" 1280S
<b>087 CHANGE/REINFORCE DRESSING</b>	
6510013215603	ADHESIVE LIQ SURG STER CLEAR LOW TOX 192S
6510009268883	ADHESIVE TAPE SURG WOVEN 2INx10YD 6S
6510009268882	ADHESIVE TAPE SURGICAL POROUS WOVEN 1"X 10YD 12S
6510012211495	ADHESIVE TAPE SURGICAL SILK OVERALL 360X.50INCHES WHITE 24S
6515014590249	ADHESIVE TISSUE OCTLYCANOACRYLATE 12S
6515009051473	APPLICATOR PLAST/WOOD ROD 6" 0.083"2000S
6505014542526	BACITRAC ZINC OIN 500 UNITS/GM 14.2 GM 1/2 OZ
6510005827993	BANDAGE GAUZE ROLL WHITE 5YDX3"FOLDED PLY 12S
6510012516513	DRESSING EAR AD SZ STER HARD SHELL 6S
6515NCM040913	DRESSING EAR PEDIATRICS
6515005843738	FORCEPS TISSUE BROWN-ADSON 4.5" LG TWEEZER STR & SMOOTH JAW CRS
6510010037697	GAUZE ABS IODO IMPREG .25 INx 5 YDS 12S
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6515014700739	GLOVE SURG 12IN LG SZ8 PREPOWDERED STER 40PR
6515011498841	GLOVE SURGEON LATEX & POWDER FREE SZ 7 1/2 STER 50S

6515011498840	GLOVE SURGEON LATEX & POWDER FREE SZ 7 STER 200S
6505001538480	HYDROGEN PEROXIDE TOP SOL USP 1PINT (473 ML)
6510010985804	PACK PETROLATUM GAUZE .50 BY 72 IN TUBE12
6505003685867	POVIDONE-IODINE TOP SOL USP 32 OZ BT 6S
6510013719635	REMOVER SURG ADH STER .67ML NON-AER 48S
6515003638800	SCISSOR BAND LIST ANGLE TO HANDLE 5.25-5.75"
6515003638840	SCISSOR BAND LISTER ANG TO HDL 7-7.5" LG 2"
6515014572159	SPLINT EXTERN NASAL SINGLE M LIGHTWGT ALM 5S
6510006347199	SPONGE SURG COT 1.5 IN DIA WHITE NONSTER 100S
6510001161311	SPONGE SURGICAL GAUZE ABS WHITE 4X4" 1280S
<b>108 MINOR SURGICAL PROCEDURE (DEBRIDE/SUTURE/INCISION)</b>	
6530007709220	BASIN EMESIS CORROSION RESISTING STEEL
6515010095293	BLADE SURG KNIFE DET NO.15 SMALL TANG 150s
6515010095298	BLADE SURG KNIFE DETACHABLE NO.11 SMALL TANG
6515015063029	FORCEP HEMO 5.5"O/A LG CRILE CURV HDL
6515015061477	FORCEP HEMO HALSTED 4.75-5.25"SLIGH CRVD SER
6515015063004	FORCEP HEMO KELLY 5.25-5.75"CURV JAW STR
6515014895613	FORCEP HEMO ROCH-OCHSN 1.875"JAWSTR 7.25"O/A 2
6515003382900	FORCEP HEMO SCHMIDT 7.25"CRVD SER JAW TONS
6515015064707	FORCEP TISSUE ADS4.50"TWEEZ STRT & SMTH JAW
6515003380300	FORCEP TISSUE ALLIS 6"PIV STRT & SMTH JAW
6515005843738	FORCEP TISSUE BROWN-ADSON 123 MM LG PAR MULT
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6515014700739	GLOVE SURG 12IN LG SZ8 PREPOWDERED STER 40PR
6515011498841	GLOVE SURGEON LATEX & POWDER FREE SZ 7 1/2 STER 50S
6515011498840	GLOVE SURGEON LATEX & POWDER FREE SZ 7 STER 200S
6515NCM050222	HANDLE SURGICAL KNIFE DETACHBLADE 3 NAR NOSE
6515002998736	HOLDER SUTNDL HEGAR-MAYO 6"SER CARB TUNG
6515NCM050268	HOLDER SUTU NDL WEB 5"STR JAW LOCK HDL LTWT
6515003417200	HOLDER SUTURE NEEDLE COLLIER 5"STRAIGHT JAW
6515015063035	PROBE GENERAL OPERATING



6515015213118	PROBE LACHRYMAL SIZES 1 & 2
6515003609200	RETRACTOR SET GENOPERDBL END 8.5 & 8.75"
6515NCM050301	SCISSOR GEN SU 5.50" ONE BLNT&ONE SHRP BLD PT
6510000547255	SKIN CLOSURE ADH SURG POROUS .25 x 4 IN 500S
6510000547254	SKIN CLOSURE ADH SURG POROUS .50 x 4 IN 6S
6510000547256	SKIN CLOSURE ADH SURG POROUS 1/8 X 3 IN 5S
6510007822698	SPONGE SURG GAUZE ABS WHITE 4X4"8-PLY G200
6515011673783	SUTURE ABS 4-0 27" LG TAPE PT NDL B3 1/2 36S
6515009269192	SUTURE ABS OPTH 5-0 1.50' NDL S-14 S-14 12S
6515011673782	SUTURE ABS SURG 3-0 27" TAP PT NDL B3 1/2 36S
6515001395916	SUTURE ABS SURG GEN CLOS 3-0 2.25' SGL 36S
6515012127418	SUTURE NABS SURG PLS SURG 5-0 SGL N MONO 36S
6515007344342	SUTURE NONAB 4-0 1 18" STN C3 RVS CUT NYL 36S
6515009676983	SUTURE NONAB GEN CLO1-0 1.50'SILK UNARMED12S
6515011399109	SUTURE NONAB SURG 0 30"L ARM MONO B3 1/2 36S
6515011399115	SUTURE NONAB SURG 2-0 18" UNARM MONO NAT12S
6515001872682	SUTURE NONABS PLAS SURG 6-0 18"NDL P-1NYLN36S
6515011535730	SUTURE NONABS SURG CARDIO 3-0 DBL ARM MONO 36S
6515011535472	SUTURE NONAS CARDIO 2-0 30"NDL V-7 BLK BR 3S
6510014999364	TOWEL PACK SURG STERILE 17X27" CTN BLUE 72S
<b>124 EAR CARE IRRIGATION</b>	
6530007709220	BASIN EMESIS CORROSION RESISTING STEEL
6515011132651	CANNULA EAR BARO 0.039"CYL END PASSIV TIP
6515007815563	CANNULA EAR BARON 3.562" .066"SUCT UNT PASSIV
6515011132650	CANNULA EAR BARON 7FR CRVD 0.092" PASS RIGID
6515NCM050464	CURETTE BRUNS OVAL LOOP STRAIGHT 000
6515003220770	CURETTE EAR BILLEAU MED FENES OVAL LOOP FLEX
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6505001538480	HYDROGEN PEROXIDE TOP SOL USP 1PINT (473 ML)
6515011398348	LOOP EAR HOUSE 6.50X2.50" BILL DIST LP KNUR
6515012064694	LOOP EAR OVAL FLEXIBLE MEDIUM

6515013205618	LOOP WIRE OTOLOGICAL BILLEAU161MM SMALL FLEX
6515014199546	OTOSCOPE 3.5IN DIA MAGNIFLENS 5 POLYPROP
6515014660458	OTOSCOPE PNEUMATIC
6515013047225	SPECULUM OTOSC AUR 5MM KLEENSPEC GRN 500S
6515011697495	SPECULUM OTOSC AURAL PLST ADULT MED 500S
6515008206433	SPECULUM SET EAR FARRI 7 PER SET1-7 NON-REFL
6510007822698	SPONGE SURG GAUZE ABS WHITE 4X4"8-PLY G200
6515011656742	SYRINGE HYPO GP 30ML LUER LOCK TIP DISP 25S
7210002999610	TOWEL HAND COT 36X17" GREEN GRAY NONDISP
6505013308932	WATER FOR IRRIGATION STERILE USP 1000ML 12S
<b>142 ORDER AND DOCUMENT APPROPRIATE MEDS/TREATMENT</b>	
7035NCM010076	BLACK INK JET CARTRIDGE
7035NCM010075	COLOR INK JET CARTRIDGE
7035NCM000342	LAPTOP DVD CLIENT
7035NCM010065	LAPTOP SHIPPING/STORAGE CASE
7530013352623	PAPER COPYING XEROX
7035NCM010073	PARALLEL PRINTER CABLE
7035NCM010072	PORTABLE PRINTER
<b>145 ADMINISTER APPROPRIATE MEDICATION</b>	
6505001048061	ALUMINUM ACETATE &ACETIC ACID SOLT 2% 60ML BT
6505005985830	ANTIPYRINE AND BENZOCAINE OTIC SOL USP 10ML
6505010222646	GENTAMICIN SULF OP SOL 3.0MG GENT/PER ML 5ML
6505014554200	LIDOCAINE AND EPI INJ 1:100,000 20 ML VIAL
6505000636197	LIDOCAINE HYDROCHLORIDE TOP SOL USP 100ML BT
6505007720157	LIDOCAINE HYDROCHLORIDE TOP VISC 4% 50 ML
6505007854357	LIDOCAINE OINTMENT USP 5% 35 GM 35 GM TUBE
6505010430230	NEOMYCIN&POLYM B SUL&HYDROCORT OTICSUSP 10ML
6505008694177	OXYMETAZOLINE HYDROCHL NAS SOL15ML SPRAY BT
6505011534451	PHENYLEPHRINE HCL NAS SOL .25% 15ML BT
<b>197 CHARTING &amp; PAPERWORK - PATIENT SPECIFIC</b>	
7035NCM010076	BLACK INK JET CARTRIDGE
7035NCM010075	COLOR INK JET CARTRIDGE

7035NCM000342	LAPTOP DVD CLIENT
7035NCM010065	LAPTOP SHIPPING/STORAGE CASE
7530013352623	PAPER COPYING XEROX
7035NCM010073	PARALLEL PRINTER CABLE
7035NCM010072	PORTABLE PRINTER
<b>270 SUTURE OR SKIN CLIP REMOVAL</b>	
6515014895613	FORCEP DRESSING
6515015061477	FORCEP DRESSING
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6515014700739	GLOVE SURG 12IN LG SZ8 PREPOWDERED STER 40PR
6515011498841	GLOVE SURGEON LATEX & POWDER FREE SZ 7 1/2 STER 50S
6515011498840	GLOVE SURGEON LATEX & POWDER FREE SZ 7 STER 200S
6515NCM050258	SCISSOR CURVED IRIS 4.5 IN
6515NCM050259	SCISSOR IRIS STRAIGHT DELICATE
6515NCM050301	SCISSOR,GEN SU 5.50"ONE BLUNT ONE SHARP
6510000547255	SKIN CLOSURE ADH SURG POROUS .25 x 4 IN 500S
6510000547254	SKIN CLOSURE ADH SURG POROUS .50 x 4 IN 6S
6510000547256	SKIN CLOSURE ADH SURG POROUS 1/8 X 3 IN 5S
6510007822698	SPONGE SURG GAUZE ABS WHITE 4X4"8-PLY G200
<b>279 ARRANGE FOR RETURN TO DUTY</b>	
XXXXXXXXXXXX25	NO SUPPLIES REQUIRED
<b>339 MINOR ROOM PREPARATION</b>	
6530NCM040914	FLOOR STAND
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6515NCM040915	HEADLIGHT SURGI LUX VARIABLE
6515NCM040940	XENA LIGHT SURGICAL ILLUMINATOR
<b>344 PATIENT PREPARATION IN THE OR</b>	
6510009268883	ADHESIVE TAPE SURG WOVEN 2INx10YD 6S
6530007709220	BASIN EMESIS CORROSION RESISTING STEEL
6515007540426	BLD SURG PREPARATION RAZOR STRT 2.25X0.50" SGL EDGE 5S

6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6505003685867	POVIDONE-IODINE TOP SOL USP 32 OZ BT 6S
6515011061352	SKIN MARK SURG
6510007822698	SPONGE SURG GAUZE ABS WHITE 4X4"8-PLY G200
6510001161311	SPONGE SURGICAL GAUZE ABS WHITE 4X4" 1280S
7210002999610	TOWEL HAND COT 36X17" GREEN GRAY NONDISP
<b>351 OR TEAM PREPARATION</b>	
6530015307918	BRUSH SURG SCRUB POVIDONE IODINE 30S
6532000048055	CAP OPERATING SURG SURGEON UNIV SZ RAYON MAIN BODY 100S
6532013373685	FOOTWEAR COVERS BOOT SURG UNIVERSAL DISP 150S
6515014700739	GLOVE SURG 12IN LG SZ8 PREPOWDERED STER 40PR
6515011498840	GLOVE SURGEON LATEX & POWDER FREE SZ 7 STER 200S
6515011498841	GLOVE SURGEON LATEX & POWDER FREE SZ 7 1/2 STER 50S
6515009827493	MASK SURG NONSTER NONWOVEN FABRIC CUPPED ADJ NOSEPIECE 50S
6505003685867	POVIDONE-IODINE TOP SOL USP 32 OZ BT 6S
8520015015142	SANITIZER HAND ANTIMICROBIAL FOAMING 16OZ 1S
6532013007622	SHIRT OPER SURG MENS SZ 42-44 12S
6532009143071	SHIRT OPERATING SURG MENS/SURG XE PULLOVER1/4SLEEVE GREEN/GRAY
6532013951575	SPECTACLES PROTECT UNIV SZ CLEAR
6532004056009	SURG PACK GOWN & TOWEL NONWOVEN FABRIC STER SZ LGE28S
7210002999610	TOWEL HAND COT 36X17" GREEN GRAY NONDISP
6532002999628	TROUSERS OPERATING SURG LARGE W/O CUFF GREEN/GRAY COTTON
6532002999630	TROUSERS OPERATING SURG MED W/O CUFF GREEN/GRAY COTTON
<b>353 TRANSFER TO WARD</b>	
XXXXXXXXXX25	NO SUPPLIES REQUIRED
<b>358 PERFORM SURGICAL AIRWAY(TRACHEOSTOMY)</b>	
6515010095293	BLADE SURG KNIFE DET NO.15 SMALL TANG 150s
6515010095298	BLADE SURG KNIFE DETACHABLE NO.11 SMALL TANG
6515NCM050222	HANDLE SURGICAL KNIFE DETACHBLADE 3 NAR NOSE
6510001161311	SPONGE SURGICAL GAUZE ABS WHITE 4X4" 1280S
6515007344342	SUTURE NONAB 4-0 1 18" STN C3 RVS CUT NYL 36S

6515009676983	SUTURE NONAB GEN CLO1-0 1.50'SILK UNARMED12S
6515007540406	SYRINGE HYPO 5ML CAP SCAL LUER SLIP PLAS 100S
6515012995658	TRACHEOSTOMY TUBE 6 DBL CUFF 83MM LG JACKS
6515011963784	TRACHEOSTOMY TUBE 8 15MM SNAPLOCK CON PLAS CANNU 10S
6515015213920	TRACHEOSTOMY TUBE LOW PRESSURE CUFFED 81MM
6515011870138	TRACHEOSTOMY TUBE SHILEY 10MM PLAS78MM FEN TBE CUFLS
6515011470204	TRACHEOSTOMY TUBE SHILEY 6 30FR W/OBTUR&HIGH VOL DISP
6515011407784	TRACHEOSTOMY TUBE SHILEY 67MM L 26FR RADIOPAQ
6515NCM040919	TRACHEOSTOMY TUBE NEONATAL 4.0
6515NCM040918	TRACHEOSTOMY TUBE NEONATAL 3.5
6515NCM040922	TRACHEOSTOMY TUBE PEDIATRIC 3.5
6515NCM040923	TRACHEOSTOMY TUBE PEDIATRIC 4.0
6515NCM040924	TRACHEOSTOMY TUBE PEDIATRIC 4.0 CUFFED
6515NCM040925	TRACHEOSTOMY TUBE PEDIATRIC 4.5
6515NCM040926	TRACHEOSTOMY TUBE PEDIATRIC 4.5 CUFFED
6515NCM040927	TRACHEOSTOMY TUBE PEDIATRIC 5.0
6515NCM040928	TRACHEOSTOMY TUBE PEDIATRIC CUFFED 5.0
6515NCM040936	TRACHEOSTOMY TUBES SIZE 8
<b>359 INDUCE LOCAL ANESTHESIA</b>	
6505011277946	BUPIVACAINE HYDROCH INJ .50% 30ML VIAL 10S
6505014554200	LIDOCAINE AND EPI INJ 1:100 000 20 ML VIAL
6505015149309	LIDOCAINE HYDROCHLORIDE 30 ML
6505000636197	LIDOCAINE HYDROCHLORIDE TOP SOL USP 100ML BT
6505007720157	LIDOCAINE HYDROCHLORIDE TOP VISC 4% 50 ML
6505015241983	LIDOCAINE HYDROCHLORIDE&EPI INJ 1ML SYR 100S
6505007854357	LIDOCAINE OINTMENT USP 5% 35 GM 35 GM TUBE
6505012429149	MEPIVACAINE HYDROCHL INJ 3% 1.8ML CART100/PG
6515007542834	NEEDLE HYPO 18GA 1.438-1.562"LUER LOCK 100S
6515001817404	NEEDLE HYPO C10A DENTAL 25GA SELF-THREAD100S
6515015261730	NEEDLE HYPO SAFETY W/SHIELD MECH 25GA X1"50S
6510007863736	PAD ISOPROPYL ALC IMPREG NONWVN 200S
6515010108761	SYRINGE CART DEN ASPIR SIDE LOAD SCREW CAP

6515007540406	SYRINGE HYPO 5ML CAP SCAL LUER SLIP PLAS 100S
<b>419 ORBITAL ENUCLEATION</b>	
6515011398405	BLADE SURG KNIFE BEAVER M 3MM PRE-SET 6S
6515011216477	CANNULA EYE BISHOP-HARMON 19GA OPN LUER SLIP
6515014689644	CANNULA EYE CRS BLUNT TIP 23 GA BOTTOM PORT
6515010227417	CAUTERY BTRY LOW T FINE PT 1.5V AA HDL 1S0
6515012064696	CLAMP TOWEL CROSS ACT NON-MAG 87MMSCHAEDEL
6515014653293	CORD BIPOLAR FORCEP SILICON 12FT FULLY AUTOCL
6515011398762	DILATOR LACHRYMAL RUEDEMANN SGL-END DEL NDL
6515012468243	ELEVATOR PERIOSTTENZEL DBL-END DBL BEV194MM
6515014621143	FORCEP BAYONET KENNERDEL SHAFTS W/17MM SER
6515014653344	FORCEP BIPOLAR COAG 3-11/16" COATED
6515011249805	FORCEP DRESSING STRT BISHOP-HARMON 3.25"
6515011212330	FORCEP EYE CORNEAL UTIL TROUT-BARRAQ 73MM
6515011272208	FORCEP EYE MUSCLE TROUTMAN 106MM 45 ANGLE
6515011157667	FORCEP EYE SUTURE CASTROV 4" .12MM TEETH TWZ
6515011157816	FORCEP EYE SUTURE CASTROV STRT 0.5MM TEETH
6515011398282	FORCEP FIXATION STRT CASTROV 4"(10.16CM)0.3MM
6515014593774	FORCEP HEMOSTATIC HALSTEAD & MOSQUITO 4.9"
6515014593970	FORCEP HEMOSTATIC HALSTEAD MOSQ CRV 22MM SER
6515011253267	FORCEP SERREFINE SMALL 1.50 INCH (4 CM) LONG
6515013204473	FORCEP SUTURE TY BECHERT-MCPHERS 3.30"ANG 45
6515011151737	FORCEP TISSUE BISHOP-HARMON STRT 3.333" TWZ
6515NCM050246	HANDLE LONG BEAVER KNIFE
6515014593363	HOLDER SUT NDL BARRAQUER9MM DELICATE CRV 5.2"
6515006169173	HOLDER SUTURE NDL CASTRO 5.5"LIGHTWEIGHT STR
6515014594039	HOLDER SUTURE NEEDLE CRS 4.3" OSHER W/LOCK
6515014340932	HOOK LACRIMAL INTUBATION SET CRAWFORD
6515014689647	HOOK MANSON EYE DBL END STRAB 4.8" 7MM SPREAD
6515003424100	HOOK STRABISMUS GRAFFE 70 DEG 5.25"BLUNT TIP
6515014828303	HOOK STRABISMUS GREEN 130MM 7MM FLAT HANDLE
6515006198314	HOOK STRABISMUS JAMESON 90 DEG 5.5"BULB BRASS



6515013702232	HOOK TENOTOMY STEVENS 4.70"CRV TIP FLAT SERR
6515011212328	INTRODUCER&HOLDER SPH CARTER 4-5/8" (11.74CM)
6515013139633	KNIFE GEN SURG1.75" BLADE 11 CRS/PLAS100S
6515012303103	LACRIMAL INTUBATION CRAWFORD 0.016" WIRES 2s
6515005261259	PROBE LACHRYMAL BOWMAN SILVER SIZE 00& 0
6515012064706	PROBE LACHRYMAL BOWMAN STAINLESS STEEL 141 MM
6515011398764	PROBE LACHRYMAL WORST PIGTAIL DOUBLE-ENDED
6515014605954	RETRACTOR EYELID
6515012463823	RETRACTOR EYELID DESMARRE 0 SOLID BLADE 137MM
6515012109518	RETRACTOR LACHRYMAL SAC SS 10MM
6515011212324	RETRACTOR ORBITAL SCHEPENS 14MM BLADE 6"
6515014607016	RONGEUR LAMINECT RONGEUR UP-CUT 3MM ANG 40DEG
6515014607257	RONGEUR LAMINECT UP-CUT 3MM BITE ANG 40 DEG
6515011249775	SCISSOR CAPSULOTOMY VANNAS 3" CRS
6515014620344	SCISSOR CORNEAL OSHER UNI 119MM THIN CURVE
6515014621189	SCISSOR CORNEAL SECTION MANSON-AEBLI L ANG
6515014620673	SCISSOR CORNEAL SECTION MANSON-AEBLI R 116MM
6515014621193	SCISSOR CORNEAL SECTION MCPHERSON-CASTRO R
6515014620672	SCISSOR CORNEAL SESSION MCPHER-CASTRO L 93MM
6515011212345	SCISSOR ENUCLEATION M CURV SHAPE 5"BLUNT
6515011265041	SCISSOR SUTURE WESTCOTT122MM STD PT STITCH
6515012399806	SCISSOR TENOTOMY POTTS 7"CRV BLADE STD PT
6515011398288	SCISSOR TENOTOMY WESTC 9MM R HAND CRV SHARP
6515006198306	SCISSOR TENOTOMY WESTCOT 4.375-4.625"CRV BLNT
6515014491016	SHIELD EYE SURGICAL FOX SGL NAT ALUMINUM 12S
6515012056824	SPECULUM EYE BARRAQUER STEEL CHILD SZ 19MM
6515012466683	SPECULUM EYE BARRAQUER14 MM BLADE SPREAD18MM
6515011397666	SPECULUM EYE LANCASTER 3"NON-MAGNETIC CRS
6515014605975	SPECULUM NASAL #1 5.1" STORZ 30MM THIN WALL
6515011210684	SPOON ENUCLEATION WELLS DESIGN PASSIVATED CRS
6515012594276	SUTURE ABS 6-0 18"NDL PC-1
6515012228491	SUTURE ABS OPPTH 6-0 12"NDL S-29,S-29 SYNTH

6515012228490	SUTURE ABS PLAS SURG 4-0 18" NDL P-2 SYNTH
6515013110346	SUTURE ABS SURG 4-0 SGL ARM 18"GUT 12S
6515011272193	SUTURE NONABS SURG 6-0 SGL18"MONO BLUE 12S
6515014630353	TIP COAGULATOR CORDLESS 18 GA STRAIGHT 10S
6515013605749	WIPE INSTRUMENT 4X4"SINGLE USE STERILE 50S
<b>533 INDUCE/MAINTAIN REGIONAL BLOCK</b>	
6505011277946	BUPIVACAINE HYDROCH INJ .50% 30ML VIAL 10S
6505014554200	LIDOCAINE AND EPI INJ 1:100 000 20 ML VIAL
6505015149309	LIDOCAINE HYDROCHLORIDE 30 ML
6505000636197	LIDOCAINE HYDROCHLORIDE TOP SOL USP 100ML BT
6505015241983	LIDOCAINE HYDROCHLORIDE&EPI INJ 1ML SYR 100S
6505007854357	LIDOCAINE OINTMENT USP 5% 35 GM 35 GM TUBE
6505012429149	MEPIVACAINE HYDROCHL INJ 3% 1.8ML CART100/PG
6515007542834	NEEDLE HYPO 18GA 1.438-1.562"LUER LOCK 100S
6515001817404	NEEDLE HYPO C10A DENTAL 25GA SELF-THREAD100S
6515015261730	NEEDLE HYPO SAFETY W/SHIELD MECH 25GA X1"50S
6510007863736	PAD ISOPROPYL ALC IMPREG NONWVN 200S
6515010108761	SYRINGE CART DEN ASPIR SIDE LOAD SCREW CAP
6515007540406	SYRINGE HYPO 5ML CAP SCAL LUER SLIP PLAS 100S
<b>748 ASSEMBLE MATERIAL/CLEAN UP</b>	
6530007709220	BASIN EMESIS CORROSION RESISTING STEEL
6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6505003685867	POVIDONE-IODINE TOP SOL USP 32 OZ BT 6S
7210002999610	TOWEL HAND COT 36X17" GREEN GRAY NONDISP
6530011732085	TRAY INSTRUMENT 10.5"LG 10"W 3.5" DEEP
6530011680111	TRAY INSTRUMENT 10X6.5X2.5" PERF WITH HANDLES
6530011669036	TRAY INSTRUMENT 15X10.5X3.5" PERF W/HANDLES
<b>802 INITIAL/SUBSEQUENT NON-SURGICAL DEBRIDE OF BURN OR OPEN WOUND</b>	
6515009051473	APPLICATO PLAST/WOOD ROD 6" 0.083"2000S
6530007709220	BASIN EMESIS CORROSION RESISTING STEEL
6530007778600	CUP SOLUTION CORROSION-RESISTING STEEL 7 OZ

6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S
6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S
6515014700739	GLOVE SURG 12IN LG SZ8 PREPOWDERED STER 40PR
6515011498841	GLOVE SURGEON LATEX & POWDER FREE SZ 7 1/2 STER 50S
6515011498840	GLOVE SURGEON LATEX & POWDER FREE SZ 7 STER 200S
6515NCM050222	HANDLE SURGICAL KNIFE DETACHBLADE 3 NAR NOSE
6505001538480	HYDROGEN PEROXIDE TOP SOL USP 1PINT (473 ML)
6515007542834	NEEDLE HYPO 18GA 1.438-1.562"LUER LOCK 100S
6505003685867	POVIDONE-IODINE TOP SOL USP 32 OZ BT 6S
6510007822698	SPONGE SURG GAUZE ABS WHITE 4X4"8-PLY G200
6510001161311	SPONGE SURGICAL GAUZE ABS WHITE 4X4" 1280S
6515011656742	SYRINGE HYPO GP 30ML LUER LOCK TIP DISP 25S
7210002999610	TOWEL HAND COT 36X17" GREEN GRAY NONDISP
<b>999 MORGUE CARE</b>	
XXXXXXXXXXXX25	NO SUPPLIES REQUIRED
<b>Z050 AUDIOGRAM</b>	
6515NCM050448	AUDIOMETER
6515003389200	TUNING FORK SET W/STEEL CASE 5 COMPONENTS
<b>Z052 ENDOSCOPY(SINUS,NASOPHARYN,ESOPH)</b>	
6515NCM050240	ESOPHAGOSCOPE ROBERTS JESBERG 30 CM
<b>Z054 ORBITAL EXENTERATION</b>	
6515011398405	BLADE SURG KNIFE DET BEAVER MEDIUM SZ 3MM PRE-SET CUT DEPTH 6S
6515011398762	DILATOR LACHRYMAL RUEDEMANN SGL-ENDED DELICATE NEEDLE CRS SHORT
6515014653344	FORCEP BIPOLAR COAG 3-11/16IN LG COATED F/USE IN OPHTHALMIC SURG
6515014621258	FORCEPS BIPOLAR SHEPARD BIPOLAR STRAIGHT SHAFT W/45DEG ANGLE
6515003323900	FORCEPS CHALAZION DESMARRES 3.25-3.75" LG STRAIGHT FENESTRATED
6515011249805	FORCEPS DRESSING STRAIGHT BISHOP-HARMON 3.25 IN(8.25CM)
6515011157667	FORCEPS EYE SUTURE CASTROVIEJO 4" LG .12MM TEETH TWEEZER STR CRS
6515011157816	FORCEPS EYE SUTURE CASTROVIEJO STRAIGHT 0.5MM TEETH
6515011398282	FORCEPS FIXATION STRAIGHT CASTROVIEJO 4INCH(10.16CM)W/HDL 0.3MM
6515011253267	FORCEPS SERREFINE SMALL 1.50 INCH (4 CM) LONG CRS
6515011151737	FORCEPS TISSUE BISHOP-HARMON STRAIGHT 3.333"LG TWEEZERS TYPE CRS

6515014593363	HOLDER SUT NEEDLE BARRAQUER9MM DELICATE CURVED JAWS5.2IN O/A LG
6515006169173	HOLDER SUTURE NEEDLE CASTROVIEJO 5.5" LG LIGHTWEIGHT MDL STR CRS
6515003424100	HOOK STRABISMUS GRAFFE DESIGN CRS 70 DEG BEND 5.25"LG BLUNT TIP
6515014828303	HOOK STRABISMUS GREEN CRS 130MM O/A LG 7MM O/A DIA FLAT HANDLE
6515006198314	HOOK STRABISMUS JAMESON CRS 90 DEG BEND 5.5"LG BULBOUS BRASS HDL
6515012064706	PROBE LACHRYMAL BOWMAN STAINLESS STEEL 141 MM
6515011398764	PROBE LACHRYMAL WORST PIGTAIL DOUBLE-ENDED CRS
6515014605954	RETRACTOR EYELID
6515012463823	RETRACTOR EYELID DESMARRES SIZE 0 SOLID BLADE 137MM LG FLAT HDL
6515011212324	RETRACTOR ORBITAL SCHEPENS DESIGN 14MM BLADE 6" LONG
6515011249775	SCISSORS CAPSULOTOMY VANNAS DESIGN 3 INCHES LONG CRS
6515011212345	SCISSORS ENUCLEATION MEDIUM CURVED SHAPE 5" LG BLUNT POINTS CRS
6515011265041	SCISSORS SUTURE WESTCOTT DESIGN 122MM O/A LG STD PT STITCH CRS
6515012399806	SCISSORS TENOTOMY POTTS DESIGN 7" LG CRVD BLADE STEEL STD POINT
6515006198306	SCISSORS TENOTOMY WESTCOTT 4.375-4.625" O/A LG CRVD BLADE BLUNT
6515011398288	SCISSORS TENOTOMY WESTCOTT 9MM CUT LG RIGHT HAND CRVD SHARP CRS
6515014491016	SHIELD EYE SURGICAL FOX SINGLE NATURAL ALUMINUM 12S
6515014521743	SHIELD EYE SURGICAL JOHNSON'S RD EYE PAD STER 2-1/8X2-5/8IN 288S
6515012466683	SPECULUM EYE BARRAQUER ADULT 14 MM LG BLADE SPREAD 18MM CRS
6515012056824	SPECULUM EYE BARRAQUER STEEL CORROS RESIST OVERALL CHILD SZ 19MM
6515011397666	SPECULUM EYE LANCASTER DESIGN 3 INCH NON-MAGNETIC CRS
6515011210684	SPOON ENUCLEATION WELLS DESIGN PASSIVATED CRS
6515012228491	SUTURE ABS OPTH SZ 6-0 12"LG NDL S-29,S-29 SYNTHETIC ORDER BY1S
6515012228490	SUTURE ABS PLAS SURG SZ 4-0 18" LG NDL P-2 SYNTHETIC ORDER BY 1S
6515013110346	SUTURE ABS SURG PLAS SURG SZ 4-0 SGL ARMED 18"LG GUT BR STER 12S
6515012594276	SUTURE ABS SZ 6-0 18" LG NDL PC-1 FAST ABS GUT NAT ORDER BY 1S
6515011621914	SUTURE NONABS PLAS SURG SZ4-0 18"LG NDL P-3 MERSILENE ORDER BY1S
6515011272193	SUTURE NONABS SURG SZ 6-0 SGL ARMED 18"LG PLAS MONO BLUE STER12S
<b>Z055 LATERAL CANTHOTOMY</b>	
6515NCM050269	FORCEP HEMO HARTMAN SHTT 0.075"LG SERRATED
6515NCM050301	SCISSOR GEN SURG MAYO 6.50-7"BLUNT PT 1.626"
6510014999364	TOWEL PACK SURG STERILE 17X27" CTN BLUE 72S

Z056 DIAGNOSTIC LARYNGOSCOPY	
6515000756637	HOLDER LARYNGOSCOPE LEWY
6515NCM050286	LARYNGOSCOPE DEDO ADULT
6515NCM050285	LARYNGOSCOPE JACKSON SLIDE SM ADULT
6515NCM050251	LARYNGOSCOPE PARSONS TODDLER
6515014177875	LIGHT SOURCE ENDOSC
6515013435636	RHINO-LARYNGOSCOPE FIBER EOPTIC FLEX 255MM LG 3.4MM OD WITH CASE
6515NCM040933	SLIDE ON ENDOSHEATH
Z057 EXCISION OF HEAD AND NECK MASS	
6515010095293	BLADE SURG KNIFE DET NO.15 SMALL TANG 150s
6515010095298	BLADE SURG KNIFE DETACHABLE NO.11 SMALL TANG
6515NCM050322	CALIPER CASTROVIEJO STRAIGHT 0 TO 20MM 3 1/2"
6515003867600	CANNULA LARYN ANG YANK 9" 0.234-0.266"BRASS
6515011397576	CANNULA SUCT SURG ADS11FR 15.5CM BLUNT
6545009143510	CHEST MEDICAL INST&SUP SET ALUM NO6 30X18X20"
6515NCM050326	COOLEY SATINSKY ANASTOMOSIS CLAMP 5 1/2 IN
6515012694218	CORD BIPOLAR FORCEPS 12 FT FOOT-SWITCHING 50S
6515NCM050228	CRILE WOOD NH 7 IN
6530007778600	CUP SOLUTION CORROSION-RESISTING STEEL 7 OZ
6515NCM050328	DEBAKEY ATRAMATIC TISSUE FORCEP 6 1/4 2MM
6515NCM050327	DEBAKEY ATRAMATIC TISSUE FORCEP 7 3/4 2MM
6515003245205	DEPRESSOR TONGUE BLADE 3.75"FENES SMALL WED
6515NCM050264	DILATOR TROUSSEAU TRACHEAL 135MM
6515003262900	DISSECTOR & RETRACTOR TONSIL HURD 8.50"BLUNT
6515011885415	ELECTRODE COAG STRL 10 FR DIA PENCIL I.P. 25S
6515NCM050265	ELEVATOR NAS FREE 7.50X0.188" DBL-ENDCURVED
6515011398360	ELEVATOR PERIOST 10X4MM BL STR EDGE WOODS DBL
6515NCM020538	FORCEP BIPOLAR BAYONET INSULATED 2MM 8 1/2 IN
6515003332400	FORCEP DRESSING ADSON 7.125" BAYON STR&SER
6515NCM050267	FORCEP EYE SUT CASTROVIE STRT 0.5MM
6515015063029	FORCEP HEMO 5.5"O/A LG CRILE CURV HDL
6515015061477	FORCEP HEMO HALSTED 4.75-5.25"SLIGH CRVD SER

6515NCM050269	FORCEP HEMO HARTMAN STHT 0.075"LG SERRATED
6515015063004	FORCEP HEMO KELLY 5.25-5.75"CURV JAW STR
6515014895613	FORCEP HEMO ROCH-OCHSN 1.875"JAWSTR 7.25"O/A 2
6515003382900	FORCEP HEMO SCHMIDT 7.25"CRVD SER JAW TONS
6515NCM050320	FORCEP HEMO SER JAW 5"LG JACOBSON MOSQ CRV
6515015063042	FORCEP INTESTINA
6515NCM050280	FORCEP POTTS SMITH 7 1/2 IN
6515NCM050245	FORCEP SMOOTH ADSON
6515005843738	FORCEP TISS BRN-ADSON 4.5"TWZ STR & SMTH JAW
6515015064707	FORCEP TISSUE ADS4.50"TWEEZ STRT & SMTH JAW
6515003380300	FORCEP TISSUE ALLIS 6"PIV STRT & SMTH JAW
6515NCM050318	FORCEP TONSIL SCHNIDT
6515008321482	FORCEP TONSIL SEIZ ALLIS-COAK7.50-7.75"CURV
6515015063065	FORCEP TOWEL BACKHAUS 3.5" LG
6515NCM050329	FORCEP TWL 3.75"DIAMOND KNURL PATTERN NONPERF
6515011101395	GAG DAVIS DOUBLE BITE RIGHT
6515NCM050222	HANDLE SURGICAL KNIFE DETACHBLADE 3 NAR NOSE
6515011863653	HOLDER SURG INS STERILIZATION 5.5X3IN SS
6515011863652	HOLDER SURG INST STERILIZAT 8X2.75" WEINSTEIN
6515011680106	HOLDER SUT NDL CASTRO 5.50" LG PASSIV
6515002998736	HOLDER SUTNDL HEGAR-MAYO 6"SER CARB TUNG
6515NCM050268	HOLDER SUTU NDL WEB 5"STR JAW LOCK HDL LTWT
6515014895619	HOLDER SUTURE NDL HEGAR-MAYO 7" SERTUNG
6515NCM050332	HOOK JOSEPH 1 PRONG 6 1/4 IN
6515NCM050331	HOOK JOSEPH 2 PRONG 6 1/4 IN 5MM
6515NCM050319	JACOBS HEMOSTATIC FORCEP CURVED 7 IN
6515NCM050227	LAHEY TRACTION FORCEP 6 1/4 IN
6515014177875	LIGHT SOURCE ENDOSC
6515003478600	MIRROR LARYNGEAL .75"DIA 8.5"HDL TYPE II 3
6515NCM050354	MIRROR LARYNGEAL WITH HANDLE
6515NCM050229	MIXTER DEL RT ANGLED FORCEP 5 1/2 IN
6515NCM050334	MIXTER DEL RT ANGLED FORCEP 7 1/2 IN



6515NCM060240	MOUTH GAG LEFT
6515NCM021153	NEEDLE HOLDER RYDER SERRATED
6515015063035	PROBE GENERAL OPERATING
6515015213118	PROBE LACHRYMAL SIZES 1 & 2
6515015063026	RETRACTOR BONE
6515NCM050333	RETRACTOR BRAIN DAVIS 7.50X0.50"PASSIV&HARD
6515NCM050271	RETRACTOR CUSHING NERVE VEIN 9IN
6515NCM050270	RETRACTOR GELPI 7 IN
6515003609750	RETRACTOR GEN OPERSAUERBRUCH 3/4X2-7/8"
6515NCM050325	RETRACTOR GREEN 8 1/2 IN
6515012078259	RETRACTOR MAST WEITLANER 5.5 IN
6515015060280	RETRACTOR RIBBON
6515NCM050324	RETRACTOR RICHARDSON EASTMAN DOUBLE END SMALL
6515015063050	RETRACTOR SENN DOUBLE END SHARP
6515003609200	RETRACTOR SET GENOPERDBL END 8.5 & 8.75"
6515NCM050321	RETRACTOR TRACHEAL SHARP 1 PRONG
6515NCM050323	RETRACTOR VOLKMAN SHARP 4 PRONG
6515NCM060243	RING BLADE LEFT SIZE 5
6515NCM060244	RING BLADE RIGHT SIZE 5
6515011398291	RONGEUR LEMPert SGL ACT SLENDER 16.5CM STR
7510002433437	RUBBER BANDS .25 LBS
6515NCM040932	SATINSKY CLAMP PEDIATRICS
6515NCM050221	SCALPEL HANDLE #7
6515003638800	SCISSOR BAND LIST ANGLE TO HANDLE 5.25-5.75"
6515003638840	SCISSOR BAND LISTER ANG TO HDL 7-7.5" LG 2"
6515011215029	SCISSOR EYE UTIL WEST 5.10"STR BLDE W/BLNT PT
6515NCM050301	SCISSOR GEN SU 5.50" ONE BLNT&ONE SHRP BLD PT
6515NCM050258	SCISSOR IRIS 4.875"CRVD BLADE SHP PT W/O FNGR
6515NCM050259	SCISSOR IRIS STRAIGHT DELICATE
6515NCM050261	SCISSOR LISTER BANDAGE 5.7 IN
6515NCM050300	SCISSOR MAYO CURVED 6 IN
6515NCM050260	SCISSOR METZENBAUM 5.6 IN

6515011134629	SCISSOR PLASTIC SURG CURV FOM5" (12.7 CM)
6515NCM050262	SCISSOR SUTURE WIRE
6515003656300	SCISSOR TENOT STEVE 4-4.50"STR BLD BLT PT
6515012464220	SCISSOR TENOT TEVENS 111MM LG CRV MID 30MM
6515NCM050257	SCISSOR TENOTOMY STEVENS 6.3 IN
6515003657100	SCISSOR TONSIL METZEN 7" CRVD BLD BLT PTS
6515011511822	SCISSOR WIRE CUT SURG 4.75" ANG SIDE JAW
6515015046480	SCISSOR WIRE CUT SURG 6.25" LG SER W/NOT16CM
6515011398245	SPATULA BRAIN DAVIS 7X0.25" MALL NICK SILVER
6515011398249	SPATULA BRAIN DAVIS DESIGN 7X0.75"
6510011397542	SPONGE SURG RAYON RADIOPAQUE 1X3" STRUNG 200S
6515NCM060245	SPONGES TONSIL 250S
6515011673783	SUTURE ABS 4-0 27" LG TAPE PT NDL B3 1/2 36S
6515009269192	SUTURE ABS OPTH 5-0 1.50' NDL S-14 S-14 12S
6515011673782	SUTURE ABS SURG 3-0 27" TAP PT NDL B3 1/2 36S
6515001395916	SUTURE ABS SURG GEN CLOS 3-0 2.25' SGL 36S
6515012127418	SUTURE NABS SURG PLS SURG 5-0 SGL N MONO 36S
6515007344342	SUTURE NONAB 4-0 1 18" STN C3 RVS CUT NYL 36S
6515009676983	SUTURE NONAB GEN CLO1-0 1.50'SILK UNARMED12S
6515011399109	SUTURE NONAB SURG 0 30"L ARM MONO B3 1/2 36S
6515011399115	SUTURE NONAB SURG 2-0 18" UNARM MONO NAT12S
6515001872682	SUTURE NONABS PLAS SURG 6-0 18"NDL P-1NYLN36S
6515011535730	SUTURE NONABS SURG CARDIO 3-0 DBL ARM MONO 36S
6515011535472	SUTURE NONAS CARDIO 2-0 30"NDL V-7 BLK BR 3S
6515NCM050230	WEITLANDER HINGED DULL
6515NCM040938	WEITLANER LARGE STRAIGHT SHARP
6520NCM040939	WIEDNER TONGUE RETRACTOR
<b>Z058 TONSILLECTOMY</b>	
6515001048971	BLADE GAG RIGHT RING 2.25X.875" SZ 2 U/W TUBES UP TO 24FR CRS
6515001048968	BLADE GAG RING L 2.25X0.875" BLADE END SIZE NO.2 F/TU UP TO 24FR
6515001048929	BLADE GAG RING LEFT 3.50X1.25" BLADE END SZ NO.4 F/TU UP TO 37FR
6515001048966	BLADE GAG RING LEFT 3X1.125" BLADE END SZ NO.3 F/TU UP TO 29FR

6515001048917	BLADE GAG RING R MDL 3.50X1.25" BLADE SZ4 F/TUBES UP TO 37FR CRS
6515001048960	BLADE GAG RING RIGHT 3X1.125" BLADE END SZ NO.3 F/TU UP TO 39FR
6515003262900	DISSECTOR & RETRACTOR TONSIL HURD DESIGN 8.50" LENGTH BLUNT CRS
6515008321482	FORCEPS TONSIL SEIZING ALLIS-COAKLEY 7.50-7.75" LG CURVED CRS
6515011101395	GAG DAVIS DOUBLE BITE RIGHT
6515NCM060240	MOUTH GAG LEFT
6515NCM060243	RING BLADE LEFT SIZE 5
6515NCM060244	RING BLADE RIGHT SIZE 5
<b>Z059 ISSUE EAR SET</b>	
6515007691074	ADAPTER EAR CANNUMHOUSE M 2" 7FR F/M EAR SURG
6515011398293	BLOCK CUT EAR GRFT GUILFORD-WRIGHT 62X25X8MM
6515013445417	CALIPER EAR STRUT-HOUSE 170MM MARK 4.5MM
6515011132651	CANNULA EAR BARO 0.039"CYL END PASSIV TIP
6515011132650	CANNULA EAR BARON 7FR CRVD 0.092" PASS RIGID
6515011115050	CANNULA EAR HOUSE 5FR10CM CYL PLN TIP RIGID
6515011398306	CANNULA EAR HOUSE 5X7FR 9.50CM RD TIP
6515011398303	CANNULA EAR HOUSE 8X12FR XLGE SHAPE 9.50CM
6515011177154	CANNULA EAR HOUSE CYL 3FR 10CMFINGER CONT
6515007815474	CANNULA EAR ROSEN 3.375" .028"SUCT PASSIV
6515007815548	CANNULA EAR ROSEN 3.375" .035' SUCT PASSIV
6515007815555	CANNULA EAR ROSEN 3.375" .058"SUCT PASSIV
6515007691075	CANNULA EAR WILLIAM HOUSE 4X5FR 2.75"
6515011398305	CANNULA EAR WM HOUSE 3.75" 8X6FR SUCT 2 STY
6515003220770	CURETTE EAR BILLEAU MED FENES OVAL LOOP FLEX
6515011398320	CURETTE EAR HOUSE 15CM STRONG-ANG DBL EDGE
6515011398316	CURETTE EAR HOUSE DBL-END CURV CUP BLADE
6515011398315	CURETTE EAR HOUSE LT ANG END CUPPED
6515011398346	DISSECTOR EAR CRABTREE 1.5MM CRS 168MM
6515NCM040945	EAR DRUM REPAIR (EPIDISK TM PERF KIT)
6515NCM040944	EAR DRUM REPAIR DISK (EPIDISK)
6515001048643	ELEVA EAR SURG LAMPERT STRT TAPER SHAFT 7" LG
6515011398926	ELEVATOR MID EAR SMALL LIGHT ANG BALANC

6515011398332	FORCEP EAR HOUSE STRT EXTR DELIC W/O SERR 6MM
6515003335400	FORCEPS EAR HART 5.875"ALLIGATOR SERR JAW CRS
6515011398930	FORCEPS EAR HART-HERZF 151MM STR SHAPE CUP
6515NCM050309	FORCEPS EAR HARTMAN HERZFELD
6515011398951	FORCEPS EAR HOUSE 4" PASSIV STR SER JAW ALLIG
6515001048341	FORCEPS EAR HOUSE 6" JAWS ANG15 DEG L.9MM OVA
6515011398331	FORCEPS EAR HOUSE-DIETERS 5" 67MM PASSIV
6515012957222	FORCEPS EAR RECT JAW 19CM 30X22MM PLT FASC
6515011398325	FORCEPS EAR STORZ EX FINE CRS 2 31/32" 4X9MM
6515NCM050305	FORCEPS HOUSE SERRATED SIDE OPENING
6515013366201	HANDLE SURGICAL KNIFE DETACHABLE BLADE 4.12"
6515011398297	HOLDER OTOSCOPE SPECULUM EXPANSION RING
6515NCM050268	HOLDER SUTUR NDL BRN 5.25" LG SER JAW STRT
6515011134748	HOOK MICROSUR ALLPOR SHP 6.50"SHRT ANG 16.5CM
6515NCM050330	HOOK SKIN JOSE 6"X10MM SHARP PT DBL PRNG HOOK
6515NCM050331	HOOK SKIN JOSE 6"X5MM SHARP PT DBL PRNG HOOK
6515011655005	KNIFE EAR HOU16CM WHIRL BIRD #1 CRVD R PASSIV
6515011655004	KNIFE EAR HOUGH 16CM WHIRL BIRD #2 CRVD L
6515008206434	KNIFE EAR HOUS CURV 0.281"BLD HEX HDL 7" SZ 1
6515011398334	KNIFE EAR HOUSE 6.50"CURV EDGE PASSIV CONE
6515011398741	KNIFE EAR SHARP 1MM 167MM CAL-STAP JOINT KNIF
6515NCM050311	KNIFE HOUSE INCUDOSTAPEDIAL
6515NCM050272	KNIFE SILVERSTEIN ROUND BLADE 2MM
6515NCM050310	KNIFE TYMPANOPLASTY HOUSE
6515011398336	KNIFE-CURETTE EAR SHEENY-HOUSE WEAPON 6.50"
6515014177875	LIGHT SOURCE ENDOSC
6515011398341	MIRROR MIDDLE EAR HOUSE 6"45 ANG PASSIV
6515NCM050238	MOBILIZER DELACKI
6515011398339	NEEDLE UTILITY EAR HOUSE 6.5CM MID EAR ROSEN
6515NCM050237	PICK CURVED
6515011398345	PICK EAR SURG ROSEN 6.50" MIDDLE EAR RIGID
6515NCM050312	PICK HOUSE 90 DEGREE

6515011398342	PICK MID EAR SUR HOUSE167MM ANG 90 CRVD RD
6515011132624	PICK MID EAR SURG WM HOUSE BAY TIP ANG 90 DEG
6515001047761	PICK MIDDLE EAR SURG 6.50" HOUSE OVAL TAPER
6515NCM050303	RETRACTOR PERKINS LEFT
6515NCM050304	RETRACTOR PERKINS RIGHT
6515015181298	RETRACTOR,EAR WULLSTEIN-WEITLANER 5" 3 PRONGS
6515013435636	RHINO-LARYNG FIBER OP FLEX 255MM LG 3.4MM OD
6515003315050	RONGEUR BANESGL-JOINCURV 7"MAST
6515007848833	SCISSOR EAR HOUSE-BELLUCCI ALLIG T 3" SHANK
6515NCM050301	SCISSOR GEN SURG MAYO 6.50-7"BLUNT PT 1.626"
6515NCM050300	SCISSOR GEN SURG MAYO CRV BLADE 6.50-7" BLUNT
6515NCM050258	SCISSOR IRIS 4.875"CRVD BLADE SHP PT W/O FNGR
6515003656300	SCISSOR TENOT STEVE 4-4.50"STR BLD BLT PT
6515NCM050308	SCISSORS HOUSE BELLUCCI ALLIGATOR
6515NCM050332	SINGLE SKIN HOOK
6515NCM040933	SLIDE ON ENDOSHEATH
6515NCM050236	SPECULUM EAR BLACK 4.0
6515NCM050235	SPECULUM EAR BLACK 4.5
6515NCM050234	SPECULUM EAR BLACK 5.0
6515NCM050233	SPECULUM EAR BLACK 6.0
6515NCM050232	SPECULUM EAR BLACK 7.0
6515NCM050231	SPECULUM EAR BLACK 8.0
<b>Z060 ISSUE PE TUBE SET</b>	
6515011132651	CANNULA EAR BARO 0.039"CYL END PASSIV TIP
6515011132650	CANNULA EAR BARON 7FR CRVD 0.092" PASS RIGID
6515011115050	CANNULA EAR HOUSE 5FR10CM CYL PLN TIP RIGID
6515011177154	CANNULA EAR HOUSE CYL 3FR 10CMFINGER CONT
6515003220770	CURETTE EAR BILLEAU MED FENES OVAL LOOP FLEX
6515011398951	FORCEPS EAR HOUSE 4" PASSIV STR SER JAW ALLIG
6515013366201	HANDLE SURGICAL KNIFE DETACHABLE BLADE 4.12"
6515011398345	PICK EAR SURG ROSEN 6.50" MIDDLE EAR RIGID
6515NCM050315	SPECULLUM BOUCHERON 4 MM

6515NCM050317	SPECULLUM BOUCHERON 4.5MM
6515NCM050316	SPECULLUM BOUCHERON 5 MM
6515013315452	TUBE EAR VENTI OTOTOLOGY E28 TYMP 2.1MM PLAS 5S
<b>Z061 ISSUE NASAL SET</b>	
6515014995084	CHISEL BONE BALLENGER 5.8" O/A LG V-SHAPE 4MM
6515014995083	CHISEL BONE BALLENGER 5.8" O/A LG V-SHAPE 8MM
6515014988869	CHISEL BONE STR BALLAEN 6MM 5.8"O/A V-BLADE
6515011398310	CHISEL BONE STR FORM 6.25" 2MM CUT W OSTEO
6515011398312	CHISEL BONE STR FORM 6.25" 4MM CUT W/OSTE
6515NCM050265	ELEVATOR FREER SEPTUM DOUBLE END 7 1/4 IN
6515003278400	ELEVATOR PERIOS SAY 6.50X0.312"DBL-END BLUNT
6515011398360	ELEVATOR PERIOST 10X4MM BL STR EDGE WOODS DBL
6515011398927	ELEVATOR PERIOST JOSE 6.5X.156" STRT BLADE
6515003277900	ELEVATOR PERIOSTEA LANGENBECK 8.25"BLUNT EDGE
6515011106081	ELEVATOR SEPTUM COTTLE DBL-END W/GR 9"
6515011397563	FORCEP BIOPSY NASAL-ETHMOID WATS-WILL5.50"
6515011101372	FORCEP NAS SEPTCUT TAKAH JAWS 8X2.5MM 4 5/16"
6515003365800	FORCEP NAS SEPTTRT ASCH 8.5"LG ANG BOX LOCK
6515011398350	FORCEP NASAL SEPT CUT JANS-MIDDLE 12X3.5MM
6515001048632	FORCEP NASAL SEPT STRT WALSHAM 9"
6515005843738	FORCEP TISS BRN-ADSON 4.5"TWZ STR & SMTH JAW
6515NCM050266	FORCEPS ADSON BAYONET 7 1/2 IN DELICATE
6515015001355	FORCEPS NASAL DUCK BILL SER GRASP FLAT 13MM
6515003362900	FORCEPS NASAL SEPT CUT7.5"CROSS DBL JOINT
6515015063029	FORCEPS, CILIA
6515015064707	FORCEPS, TISSUE
6515015063065	FORCEPS, TOWEL
6515014995087	HOLDER NDL 162MM O/A LG BAYON 14MM W/RATCH
6515NCM050332	JOSEPH HOOK 1 PRONG 6 1/4 IN
6515NCM050330	JOSEPH HOOK 2 PRONG 6 1/4 IN 10MM
6515NCM050331	JOSEPH HOOK 2 PRONG 6 1/4 IN 5MM
6515NCM050248	KNIFE COTTLE GUIDE RETRACTOR



6515011168200	KNIFE NASAL STRAIGHT COTTLE
6515NCM050329	LORNA EDNA TOWEL CLAMP 3 1/2 IN
6515011413330	MALLET NASAL STORZ DESIGN SMALL SIZE REUSABLE
6515014988543	MORSELIZE RUBIN SEPT 8.25" DBL ACT SER 13X5MM
6515NCM050268	NEEDLEHOLDER WEBSTER 5 1/4 IN SMOOTH
6540NCM050032	OSTEOME RUBIN 10MM
6540NCM050033	OSTEOME RUBIN 12MM
6515NCM020530	OSTEOTOME ANDERSON-NEIVERT 4MM
6515NCM020531	OSTEOTOME ANDERSON-NEIVERT STRAIGHT 4MM
6515NCM020532	OSTEOTOME ANDERSON-NEIVERT STRAIGHT 5MM
6540NCM050062	OSTEOTOME, CINELLI DOUBLE 10MM
6515011398354	PUNCH NAS HAJE-KOFLER 2.5X1.5MM BOX PASSIV 6"
6515014995712	RASP DBL END GOLD 3 & 4 16/20 TEETH 8.0"
6515014995717	RASP DOUBLE END GOLD 5 & 6 24/30 TEETH 8.0
6515015180268	RETRACTOR,NASAL AUFRICH SOLID BLADE 45MM
6515015181294	RETRACTOR,NASAL CONVERSE SEPTO RHINOPLASTY
6515NCM050222	SCAPEL HANDLE # 3 WITH METRIC SCALE
6515NCM050221	SCAPEL HANDLE #7
6515011132649	SCISSOR NASAL JOSE5.75"CUP BLADE SHARP PTS
6515003647100	SCISSOR NASAL KNIGHT 6.25"O/A ANG BL BLNT PT
6515NCM050258	SCISSORS CURVED IRIS 4.5 IN
6515NCM050300	SCISSORS MAYO CURVED 6 IN
6515NCM050301	SCISSORS MAYO STRAIGHT 6 IN
6515NCM050259	SCISSORS STRAIGHT IRIS 4.5 IN
6540NCM050215	SCISSORS,BECKER
6515003699100	SPECUL NAS VIEN5.75" SOLID NONSELF-REST BLADE
6515012491192	SPECULUM NASAL KILLIAN 3 INCH LG SS STD MODEL
6515011132629	SPECULUM SEPTUM COTTLE W/THIN MOD BLADES
6515NCM020525	SUCTION TUBE 10 FR
6515NCM020526	SUCTION TUBE 12 FR
6515015060275	TUBE,SUCTION,SURGICAL
<b>Z062 ISSUE PTA SET</b>	

6515NCM050318	FORCEP TONSIL SCHNIDT
6515003478700	MIRROR LARYNG .938"DIA 8.5"HDL TYPE II SIZE 5
6515NCM050354	MIRROR LARYNGEAL WITH HANDLE
6515015157231	NEEDLE HYPO LEMMON C20A SPIN 3.50" 18 GA100S
6515NCM050221	SCALPEL HANDLE #7
6520NCM040939	WIEDNER TONGUE RETRACTOR
<b>Z063 ISSUE CRANIOFACIAL SET</b>	
6515014590249	ADHESIVE TISSUE OCTLYCANOACRYLATE 12S
6515NCM060251	ATTACHMENT DRILL
6515NCM050462	CEMENT BONE
6540NCM050220	FORCEP TISSUE BROWN-BAHNSON 8 IN
6515NCM060252	PIN ADJUSTABLE COLLET
6515009652511	WAX BONE 57-62.8 DEG CELS PLAS ALM 2.5 GM 12S
6515014590249	ADHESIVE TISSUE OCTLYCANOACRYLATE 12S
6515NCM060251	ATTACHMENT DRILL
6515NCM050462	CEMENT BONE
6515011397605	CHISEL BONE STILE 8" .406" CUT SGL BEV-PIECE
6515NCM050273	ELEVATOR MCCOLLUGH
6515NCM050274	ELEVATOR MCKENTY
6515NCM060252	PIN ADJUSTABLE COLLET
6515009652511	WAX BONE 57-62.8 DEG CELS PLAS ALM 2.5 GM 12S
<b>Z065 ISSUE AIRWAY SET</b>	
6515NCM050239	ADAPTER FLUVOG
6850013259776	ANTIFOGGING KIT STERILE DISPOSABLE 20S
6515NCM050252	BRONCHOSCOPE ADULT 7.5 X 43
6515NCM050254	BRONCHOSCOPE PEDIATRIC 3.5 X 20
6515NCM050253	BRONCHOSCOPE PEDIATRIC 4 X 30
6515001048434	CABLE ASSY FIBER EOPTIC FLEX 72" L 2"DIA
6150014645039	CORD LIGHT 170 CM LENGTH 3.5 MM DIAMETER
6515NCM050242	CORD LIGHT Y
6515NCM040947	EOPTICAL COOL BOX ACMI PORT
6515NCM050240	ESOPHAGOSCOPE ROBERTS JESBERG 30 CM

6515011398378	FORCEP BRONCHO PILLING CUT-GRASP 50CM NONDET
6515014691610	FORCEP BRONCHOSCOPIC STORZ ALLIGAT PED
6515011398932	FORCEP GRASP JACKS SER JAWS LENGTH 28CM
6515NCM050296	FORCEP JACKSON ANGLED 2MM
6515NCM050281	FORCEP JACKSON CUP ANGLED 6MM
6515NCM050282	FORCEP JACKSON CUP STRAIGHT 6MM
6515NCM050284	FORCEP JACKSON ROTATION 28 CM
6515NCM050297	FORCEP JACKSON STRAIGHT 2MM
6515NCM050293	FORCEP JAKO GRASPING CURVED RIGHT
6515011398776	FORCEP LARYN JAKO-KLEIN ANG R 22CM WORK LG
6515011398774	FORCEP LARYN JAKO-KLEIN CUPPED 22CM WORK STR
6515011398777	FORCEP LARYN JAKO-KLEIN GRASP 22CM STRGHT
6515NCM050288	FORCEP MAGILL CATHETER ADULT 9.5IN
6515NCM050287	FORCEP MAGILL CATHETER CHILD 8.0 IN
6515NCM050283	FORCEP ROTATION 38CM
6515NCM050241	GUARDS TEETH
6515NCM050243	GUIDE RUBBER TELESCOPE
6515NCM050332	HOOK IRIS TYRELL 2/3 CIR 5" POINTED TIP
6515NCM050330	HOOK SKIN JOSE 6"X10MM SHARP PT DBL PRNG HOOK
6515NCM050331	HOOK SKIN JOSE 6"X5MM SHARP PT DBL PRNG HOOK
6515NCM050255	LIGHT CLIP
6515NCM050001	LIGHT SOURCE 150 WATT 110 VAC
6515NCM040946	OLYMPUS EOPTIONAL COOL BOX PORT
6515NCM050244	PLUG GLASS WINDOW PEDIATRICS
6515NCM040948	PORT COOL LUX PILLING
6515NCM040949	PORT COOL LUX WOLF
6515015063035	PROBE GENERAL OPERATING
6515015213118	PROBE LACHRYMAL SIZES 1 & 2
6515003609200	RETRACTOR SET GENOPERDBL END 8.5 & 8.75"
6515NCM050295	SCISSOR JAKO CURVED RIGHT
6515NCM050294	SCISSOR JAKO SLIGHT UP ANGLE
6515011398779	SCISSOR MICROSURG JAKO-KLEIN VERT 22CM WORK

6515NCM050249	SUCTION TUB FERGUSON FRAZIER 7FR
6515NCM050037	TELESCOPE, AUTOCLAVABLE 2.9MM X 36CM 0 DEGREE
6515NCM050035	TELESCOPE, AUTOCLAVABLE 4MM X 18CM 0 DEGREE
6515NCM050036	TELESCOPE, AUTOCLAVABLE 4MM X 18CM 30 DEGREE
6515NCM050292	TUBE ASPIRATING OPEN END 35CM
6515NCM050291	TUBE ASPIRATING OPEN END 50CM
6515NCM050290	TUBE ASPIRATING VELVET EYE 50CM
6515NCM050289	TUBE JAKO SUCTION 17FR
6515NCM040937	TUBE REINFORCED ENDOTRACHEAL SIZE 7
6515NCM020525	TUBE SUCTION 10 FR
6515NCM020526	TUBE SUCTION 12 FR
6515015060275	TUBE SUCTION SURGICAL
6515014222326	TUBE SUCTION SURGICAL 23CM
6515NCM050263	TUBE SUCTION TONSIL GOODHILL PYNCHON
<b>Z066 ISSUE EYE SET</b>	
6515011398405	BLADE SURG KNIFE DET BEAVER MEDIUM SZ 3MM PRE-SET CUT DEPTH 6S
6515011398762	DILATOR LACHRYMAL RUEDEMANN SGL-ENDED DELICATE NEEDLE CRS SHORT
6515014653344	FORCEP BIPOLAR COAG 3-11/16IN LG COATED F/USE IN OPHTHALMIC SURG
6515014621258	FORCEPS BIPOLAR SHEPARD BIPOLAR STRAIGHT SHAFT W/45DEG ANGLE
6515003323900	FORCEPS CHALAZION DESMARRES 3.25-3.75" LG STRAIGHT FENESTRATED
6515011249805	FORCEPS DRESSING STRAIGHT BISHOP-HARMON 3.25 IN(8.25CM)
6515011157667	FORCEPS EYE SUTURE CASTROVIEJO 4" LG .12MM TEETH TWEEZER STR CRS
6515011157816	FORCEPS EYE SUTURE CASTROVIEJO STRAIGHT 0.5MM TEETH
6515011398282	FORCEPS FIXATION STRAIGHT CASTROVIEJO 4INCH(10.16CM)W/HDL 0.3MM
6515011253267	FORCEPS SERREFINE SMALL 1.50 INCH (4 CM) LONG CRS
6515011151737	FORCEPS TISSUE BISHOP-HARMON STRAIGHT 3.333"LG TWEEZERS TYPE CRS
6515014593363	HOLDER SUT NEEDLE BARRAQUER9MM DELICATE CURVED JAWS5.2IN O/A LG
6515006169173	HOLDER SUTURE NEEDLE CASTROVIEJO 5.5" LG LIGHTWEIGHT MDL STR CRS
6515003424100	HOOK STRABISMUS GRAFFE DESIGN CRS 70 DEG BEND 5.25"LG BLUNT TIP
6515014828303	HOOK STRABISMUS GREEN CRS 130MM O/A LG 7MM O/A DIA FLAT HANDLE
6515006198314	HOOK STRABISMUS JAMESON CRS 90 DEG BEND 5.5"LG BULBOUS BRASS HDL
6515012593002	IMPLANT ORBITAL 20MM BOILABLE LIGHTWEIGHT UNBREAKABLE PLASTIC

6515012052371	IMPLANT ORBITAL SILICONE RUB 22MM DIA EYE SPHERE W/LGE CONFORMER
6515013677741	IMPLANT ORBITAL SPHERE 16MM DIAMETER PLASTIC F/OPHTH PROCEDURES
6515013765190	IMPLANT ORBITAL SPHERE 18MM DIA POLYMETHYL METHACRYLATE PLASTIC
6515012064706	PROBE LACHRYMAL BOWMAN STAINLESS STEEL 141 MM
6515011398764	PROBE LACHRYMAL WORST PIGTAIL DOUBLE-ENDED CRS
6515014605954	RETRACTOR EYELID
6515012463823	RETRACTOR EYELID DESMARRES SIZE 0 SOLID BLADE 137MM LG FLAT HDL
6515011212324	RETRACTOR ORBITAL SCHEPENS DESIGN 14MM BLADE 6" LONG
6515011249775	SCISSORS CAPSULOTOMY VANNAS DESIGN 3 INCHES LONG CRS
6515011212345	SCISSORS ENUCLEATION MEDIUM CURVED SHAPE 5" LG BLUNT POINTS CRS
6515011265041	SCISSORS SUTURE WESTCOTT DESIGN 122MM O/A LG STD PT STITCH CRS
6515012399806	SCISSORS TENOTOMY POTTS DESIGN 7" LG CRVD BLADE STEEL STD POINT
6515006198306	SCISSORS TENOTOMY WESTCOTT 4.375-4.625" O/A LG CRVD BLADE BLUNT
6515011398288	SCISSORS TENOTOMY WESTCOTT 9MM CUT LG RIGHT HAND CRVD SHARP CRS
6515014521743	SHEILD EYE SURGICAL JOHNSON'S RD EYE PAD STER 2-1/8X2-5/8IN 288S
6515014491016	SHIELD EYE SURGICAL FOX SINGLE NATURAL ALUMINUM 12S
6515012466683	SPECULUM EYE BARRAQUER ADULT 14 MM LG BLADE SPREAD 18MM CRS
6515012056824	SPECULUM EYE BARRAQUER STEEL CORROS RESIST OVERALL CHILD SZ 19MM
6515011397666	SPECULUM EYE LANCASTER DESIGN 3 INCH NON-MAGNETIC CRS
6515011210684	SPOON ENUCLEATION WELLS DESIGN PASSIVATED CRS
6515NCM991130	SURGICAL LOUPES 2.75X
6515012228491	SUTURE ABS OPTH SZ 6-0 12"LG NDL S-29,S-29 SYNTHETIC ORDER BY1S
6515012228490	SUTURE ABS PLAS SURG SZ 4-0 18" LG NDL P-2 SYNTHETIC ORDER BY 1S
6515013110346	SUTURE ABS SURG PLAS SURG SZ 4-0 SGL ARMED 18"LG GUT BR STER 12S
6515012594276	SUTURE ABS SZ 6-0 18" LG NDL PC-1 FAST ABS GUT NAT ORDER BY 1S
6515011621914	SUTURE NONABS PLAS SURG SZ4-0 18"LG NDL P-3 MERSILENE ORDER BY1S
6515011272193	SUTURE NONABS SURG SZ 6-0 SGL ARMED 18"LG PLAS MONO BLUE STER12S
<b>Z067 ORBITAL DECOMPRESSION</b>	
6515011398405	BLADE SURG KNIFE DET BEAVER MEDIUM SZ 3MM PRE-SET CUT DEPTH 6S
6515011398762	DILATOR LACHRYMAL RUEDEMANN SGL-ENDED DELICATE NEEDLE CRS SHORT
6515014653344	FORCEP BIPOLAR COAG 3-11/16IN LG COATED F/USE IN OPHTHALMIC SURG
6515014621258	FORCEPS BIPOLAR SHEPARD BIPOLAR STRAIGHT SHAFT W/45DEG ANGLE

6515003323900	FORCEPS CHALAZION DESMARRES 3.25-3.75" LG STRAIGHT FENESTRATED
6515011249805	FORCEPS DRESSING STRAIGHT BISHOP-HARMON 3.25 IN(8.25CM)
6515011157667	FORCEPS EYE SUTURE CASTROVIEJO 4" LG .12MM TEETH TWEEZER STR CRS
6515011157816	FORCEPS EYE SUTURE CASTROVIEJO STRAIGHT 0.5MM TEETH
6515011398282	FORCEPS FIXATION STRAIGHT CASTROVIEJO 4INCH(10.16CM)W/HDL 0.3MM
6515011253267	FORCEPS SERREFINE SMALL 1.50 INCH (4 CM) LONG CRS
6515011151737	FORCEPS TISSUE BISHOP-HARMON STRAIGHT 3.333"LG TWEEZERS TYPE CRS
6515014593363	HOLDER SUT NEEDLE BARRAQUER9MM DELICATE CURVED JAWS5.2IN O/A LG
6515006169173	HOLDER SUTURE NEEDLE CASTROVIEJO 5.5" LG LIGHTWEIGHT MDL STR CRS
6515003424100	HOOK STRABISMUS GRAFFE DESIGN CRS 70 DEG BEND 5.25"LG BLUNT TIP
6515014828303	HOOK STRABISMUS GREEN CRS 130MM O/A LG 7MM O/A DIA FLAT HANDLE
6515006198314	HOOK STRABISMUS JAMESON CRS 90 DEG BEND 5.5"LG BULBOUS BRASS HDL
6515012064706	PROBE LACHRYMAL BOWMAN STAINLESS STEEL 141 MM
6515011398764	PROBE LACHRYMAL WORST PIGTAIL DOUBLE-ENDED CRS
6515014605954	RETRACTOR EYELID
6515012463823	RETRACTOR EYELID DESMARRES SIZE 0 SOLID BLADE 137MM LG FLAT HDL
6515011212324	RETRACTOR ORBITAL SCHEPENS DESIGN 14MM BLADE 6" LONG
6515011249775	SCISSORS CAPSULOTOMY VANNAS DESIGN 3 INCHES LONG CRS
6515011212345	SCISSORS ENUCLEATION MEDIUM CURVED SHAPE 5" LG BLUNT POINTS CRS
6515011265041	SCISSORS SUTURE WESTCOTT DESIGN 122MM O/A LG STD PT STITCH CRS
6515012399806	SCISSORS TENOTOMY POTTS DESIGN 7" LG CRVD BLADE STEEL STD POINT
6515006198306	SCISSORS TENOTOMY WESTCOTT 4.375-4.625" O/A LG CRVD BLADE BLUNT
6515011398288	SCISSORS TENOTOMY WESTCOTT 9MM CUT LG RIGHT HAND CRVD SHARP CRS
6515014521743	SHEILD EYE SURGICAL JOHNSON'S RD EYE PAD STER 2-1/8X2-5/8IN 288S
6515014491016	SHIELD EYE SURGICAL FOX SINGLE NATURAL ALUMINUM 12S
6515012466683	SPECULUM EYE BARRAQUER ADULT 14 MM LG BLADE SPREAD 18MM CRS
6515012056824	SPECULUM EYE BARRAQUER STEEL CORROS RESIST OVERALL CHILD SZ 19MM
6515011397666	SPECULUM EYE LANCASTER DESIGN 3 INCH NON-MAGNETIC CRS
6515011210684	SPOON ENUCLEATION WELLS DESIGN PASSIVATED CRS
<b>Z108 FACILITY SITE SET UP</b>	
6515NCM050002	ADAPTER UNIVERSAL TURRET
8115002906016	BOX SET G4 ORGANIZATION EQUIP GREEN 150# CAP



7105002698463	CHAIR FOLDING W/O ARMS STEEL GRAY ENAMEL
6230015179944	FLASHLIGHT ASSORTED COLORS 5" DISP 10S
6515015096853	FOOTSWITCH UNIDIRECTIONAL DRILL SET
6515NCM060239	LENS MICROSCOPE 400MM
6515NCM060085	MC1 CORE ENABLED CONSOLE
6515014980737	MICROSCOPE SURGICAL FOR ENT PORTABLE
6515014975058	MONOCULAR ASSISTANT PACKAGE WELSH
1670009694103	NET,CARGO TIE DOWN,
1670009962780	NET,CARGO TIE-DOWN,
1670008204896	PALLET CARGO AIRCRAFT METAL AND WOOD
8340NCM060739	ROPAK CONTAINER LID 40x48
8340NCM020030	ROPAK CONTAINER WITH LID AND TWO DROP DOORS 84
7105002699275	TABLE FOLDING LEGS RECTANGULAR
<b>ZZ08 MANDIBLE FRACTURE REDUCTION</b>	
6520013644157	BAND LIG DENT LATRBR REDHEAVY "FRED" GP 3000S
6515NCM050462	CEMENT BONE
6515014654385	CORD HANDPIECE MICRO F/USE W/ALL STRYKER TPS
6515NCM040907	CORE MICRO DRILL
6515NCM040906	CORE OSC SAW
6515NCM040908	CORE RECIP SAW
6515NCM040911	CORE SAG SAW
6515NCM040912	CORE U DRIVER
6520NCM060250	ELASTIC ORTHO INTRAORAL 4OZ 1/4 INCH
6520005842699	ELEVATOR PERIO MOLT #9 CRV BLADE DBL END 7.25
6515014971262	ERICH ARCH BAR 39.037" O/A LG 1 METER ROLL
6520005013515	HANDLE DENTAL SUCTION APPARATUS TIP
6520005419350	HANDLE MOUTH EXAM MIRROR FINISH 4.5-4.75"LG
6515015096880	HANDSWITCH UNIVERSAL TPS F/DRILL SET MAXFAC
6515015430810	INSTRUMENT FIXATION MANDIBULAR SET
6515015430802	INSTRUMENT FIXATION SET MODULAR CRANIOFACIAL
6520010567378	MIRROR MOUTH EXAM PLANE GLASS FRONT REFLEC
6520011253245	PROP MOUTH DEN RUBBER M PEDO 30MM OPENING

6520011253246	PROP MOUTH DENTAL RUBBER ADULT LARGE
6520011378455	RETRACTOR ORAL OBWEGE CRV DNWDS #167 70X14MM
6520011378453	RETRACTOR ORAL OBWEGESER 12X60 MM CRV UPWARDS
6520010473578	RETRACTOR TONGUE&CHEEK U MINNESOTA
6515003314200	RONGEUR HORSLEYSGL-JOIN CRVD 5.75" CRAN FORC
6520005548140	SCISSOR COLLAR&CROWN CRV BEEBEE 4.06-4.31"
6520005551150	SCISSOR ORAL SURG DEAN 6.5-7.0"RING GRIP
6520005568000	SPATULA DENTAL CRES FLAT SZ 324 6.875-7.125"
6520013525553	SPLINT ARCH WIRE BAR DENT ERICH13CM 5IN 12S
6515011673783	SUTURE ABS 4-0 27" LG TAPE PT NDL B3 1/2 36S
6515009269192	SUTURE ABS OPTH 5-0 1.50' NDL S-14 S-14 12S
6515011673782	SUTURE ABS SURG 3-0 27" TAP PT NDL B3 1/2 36S
6515001395916	SUTURE ABS SURG GEN CLOS 3-0 2.25' SGL 36S
6515012127418	SUTURE NABS SURG PLS SURG 5-0 SGL N MONO 36S
6515007344342	SUTURE NONAB 4-0 1 18" STN C3 RVS CUT NYL 36S
6515009676983	SUTURE NONAB GEN CLO1-0 1.50'SILK UNARMED12S
6515011399109	SUTURE NONAB SURG 0 30"L ARM MONO B3 1/2 36S
6515011399115	SUTURE NONAB SURG 2-0 18" UNARM MONO NAT12S
6515001872682	SUTURE NONABS PLAS SURG 6-0 18"NDL P-1NYLN36S
6515011535730	SUTURE NONABS SURG CARDIO 3-0 DBL ARM MONO 36S
6515011535472	SUTURE NONAS CARDIO 2-0 30"NDL V-7 BLK BR 3S
6515NCM040934	TPS MICRO DRILL ANGELED ATTACHMENT
6520014963345	WIRE LIGATURE CRS 22 GAUGE .025 120FT SPOOL
6520013656156	WIRE NONELEC D7 RND 25G 0.018"112GM F/OR SURG
6520013523876	WIRE NONELECT STL D7 RND 26GA 0.16" 112GM 4OZ
6520013523877	WIRE NONELECT STL D7 RND 28G 0.012"112GM 4OZ
6520013559778	WIRE NONELSTL RD LIG&SUT 112GM 4OZ 24G 0.02"
<b>ZZ08 MID-FACE FRACTURE REDUCTION</b>	
6520013644157	BAND LIG DENT LATRBR REDHEAVY "FRED" GP 3000S
6515NCM050462	CEMENT BONE
6515014654385	CORD HANDPIECE MICRO F/USE W/ALL STRYKER TPS
6515NCM040907	CORE MICRO DRILL

6515NCM040906	CORE OSC SAW
6515NCM040908	CORE RECIP SAW
6515NCM040911	CORE SAG SAW
6515NCM040912	CORE U DRIVER
6520NCM060250	ELASTIC ORTHO INTRAORAL 4OZ 1/4 INCH
6520005842699	ELEVATOR PERIO MOLT #9 CRV BLADE DBL END 7.25
6515014971262	ERICH ARCH BAR 39.037" O/A LG 1 METER ROLL
6520005013515	HANDLE DENTAL SUCTION APPARATUS TIP
6520005419350	HANDLE MOUTH EXAM MIRROR FINISH 4.5-4.75"LG
6515015096880	HANDSWITCH UNIVERSAL TPS F/DRILL SET MAXFAC
6515015430810	INSTRUMENT FIXATION MANDIBULAR SET
6515015430802	INSTRUMENT FIXATION SET MODULAR CRANIOFACIAL
6520010567378	MIRROR MOUTH EXAM PLANE GLASS FRONT REFLEC
6520011253245	PROP MOUTH DEN RUBBER M PEDO 30MM OPENING
6520011253246	PROP MOUTH DENTAL RUBBER ADULT LARGE
6520011378455	RETRACTOR ORAL OBWEGE CRV DNWDS #167 70X14MM
6520011378453	RETRACTOR ORAL OBWEGESER 12X60 MM CRV UPWARDS
6520010473578	RETRACTOR TONGUE&CHEEK U MINNESOTA
6515003314200	RONGEUR HORSLEYSGL-JOIN CRVD 5.75" CRAN FORC
6520005548140	SCISSOR COLLAR&CROWN CRV BEEBEE 4.06-4.31"
6520005551150	SCISSOR ORAL SURG DEAN 6.5-7.0"RING GRIP
6520005568000	SPATULA DENTAL CRES FLAT SZ 324 6.875-7.125"
6520013525553	SPLINT ARCH WIRE BAR DENT ERICH13CM 5IN 12S
6515011673783	SUTURE ABS 4-0 27" LG TAPE PT NDL B3 1/2 36S
6515009269192	SUTURE ABS OPTH 5-0 1.50' NDL S-14 S-14 12S
6515011673782	SUTURE ABS SURG 3-0 27" TAP PT NDL B3 1/2 36S
6515001395916	SUTURE ABS SURG GEN CLOS 3-0 2.25' SGL 36S
6515012127418	SUTURE NABS SURG PLS SURG 5-0 SGL N MONO 36S
6515007344342	SUTURE NONAB 4-0 1 18" STN C3 RVS CUT NYL 36S
6515009676983	SUTURE NONAB GEN CLO1-0 1.50'SILK UNARMED12S
6515011399109	SUTURE NONAB SURG 0 30"L ARM MONO B3 1/2 36S
6515011399115	SUTURE NONAB SURG 2-0 18" UNARM MONO NAT12S

6515001872682	SUTURE NONABS PLAS SURG 6-0 18"NDL P-1NYLN36S
6515011535730	SUTURE NONABS SURG CARDIO 3-0 DBL ARM MONO 36S
6515011535472	SUTURE NONAS CARDIO 2-0 30"NDL V-7 BLK BR 3S
6515NCM040934	TPS MICRO DRILL ANGELED ATTACHMENT
6520014963345	WIRE LIGATURE CRS 22 GAUGE .025 120FT SPOOL
6520013656156	WIRE NONELEC D7 RND 25G 0.018"112GM F/OR SURG
6520013523876	WIRE NONELECT STL D7 RND 26GA 0.16" 112GM 4OZ
6520013523877	WIRE NONELECT STL D7 RND 28G 0.012"112GM 4OZ
6520013559778	WIRE NONELSTL RD LIG&SUT 112GM 4OZ 24G 0.02"
<b>ZZ11 NEURO/VASCULAR/DUCTAL EXPLORATION AND REPAIR</b>	
6515007691074	ADAPTER EAR CANNUMHOUSE M 2" 7FR F/M EAR SURG
6515011132651	CANNULA EAR BARO 0.039"CYL END PASSIV TIP
6515011115050	CANNULA EAR HOUSE 5FR10CM CYL PLN TIP RIGID
6515007815474	CANNULA EAR ROSEN 3.375" .028"SUCT PASSIV
6515007815548	CANNULA EAR ROSEN 3.375" .035' SUCT PASSIV
6515007815555	CANNULA EAR ROSEN 3.375" .058"SUCT PASSIV
6515007691075	CANNULA EAR WILLIAM HOUSE 4X5FR 2.75"
6515011398305	CANNULA EAR WM HOUSE 3.75" 8X6FR SUCT 2 STY
<b>ZZ33 NASAL PACKING</b>	
6515NCM040902	BILATERAL CATHETER 7.5 CM ANTERIOR/POSTERIOR
6515NCM040903	BILATERAL CATHETER 7.5 CM ANTERIOR/POSTERIOR
6515012317261	CATH KIT NAS C/O EPIS CATH SYR GAUGE & INSTR
6515014844170	CATH URETHRAL B1 STRGT 8.0 FR RUBBER RED 50S
6515001048694	CATHETER URETH FOL 16FR RD TIP 5CC12S
6510NCM040941	EPOSTAXIS 4.5CM ANTERIOR
6510NCM040942	EPOSTAXIS 5.5CM ANTERIOR
6510NCM040943	EPOSTAXIS 7.5CM POSTERIOR/ANTERIOR
6515NCM050266	FORCEP ADSON BAYONET 7 1/2 IN DELICATE
6510010985804	PACK PETROLATUM GAUZE .50 BY 72 IN TUBE12
6515NCM050301	SCISSOR GEN SURG MAYO 6.50-7"BLUNT PT 1.626"
6505002999672	SILVER NITRATE APPLICATORS 6 INCH 100S
6515003699100	SPECUL NAS VIEN5.75" SOLID NONSELF-REST BLADE

6515011398294	SPECULUM ENDAURAL-NAS 5"STRONG CURVED 5/16
6515012491192	SPECULUM NASAL KILLIAN 3 INCH LG SS STD MODEL
6515011132629	SPECULUM SEPTUM COTTLE W/THIN MOD BLADES
6515014572141	SPLINT EXTERN NAS SGL L LIGHTWEIGHT ALM 5S
6515014572159	SPLINT EXTERN NASAL SINGLE M LIGHTWGT ALM 5S
6515014572150	SPLINT EXTERNAL NAS SINGLE S LIGHTWGT ALM 5S
6515007540406	SYRINGE HYPO 5ML CAP SCAL LUER SLIP PLAS 100S
<b>ZZ36 ISSUE SOFT TISSUE SET</b>	
6515010095293	BLADE SURG KNIFE DET NO.15 SMALL TANG 150s
6515010095298	BLADE SURG KNIFE DETACHABLE NO.11 SMALL TANG
6515NCM050322	CALIPER CASTROVIEJO STRAIGHT 0 TO 20MM 3 1/2"
6515003867600	CANNULA LARYN ANG YANK 9" 0.234-0.266"BRASS
6515011397576	CANNULA SUCT SURG ADS11FR 15.5CM BLUNT
6545009143510	CHEST MEDICAL INST&SUP SET ALUM NO6 30X18X20"
6515NCM050326	COOLEY SATINSKY ANASTOMOSIS CLAMP 5 1/2 IN
6515012694218	CORD BIPOLAR FORCEPS 12 FT FOOT-SWITCHING 50S
6515NCM050228	CRILE WOOD NH 7 IN
6515NCM050328	DEBAKEY ATRAMATIC TISSUE FORCEP 6 1/4 2MM
6515003245205	DEPRESSOR TONGUE BLADE 3.75"FENES SMALL WED
6515NCM050264	DILATOR TROUSSEAU TRACHEAL 135MM
6515NCM050265	ELEVATOR NAS FREE 7.50X0.188" DBL-ENDCURVED
6515011398360	ELEVATOR PERIOST 10X4MM BL STR EDGE WOODS DBL
6515NCM020538	FORCEP BIPOLAR BAYONET INSULATED 2MM 8 1/2 IN
6515003332400	FORCEP DRESSING ADSON 7.125" BAYON STR&SER
6515NCM050267	FORCEP EYE SUT CASTROVIE STRT 0.5MM
6515015063029	FORCEP HEMO 5.5"O/A LG CRILE CURV HDL
6515015061477	FORCEP HEMO HALSTED 4.75-5.25"SLIGH CRVD SER
6515NCM050269	FORCEP HEMO HARTMAN STHT 0.075"LG SERRATED
6515015063004	FORCEP HEMO KELLY 5.25-5.75"CURV JAW STR
6515014895613	FORCEP HEMO ROCH-OCHSN 1.875"JAWSTR 7.25"O/A 2
6515003382900	FORCEP HEMO SCHMIDT 7.25"CRVD SER JAW TONS
6515NCM050320	FORCEP HEMO SER JAW 5"LG JACOBSON MOSQ CRV

6515015063042	FORCEP INTESTINA Sklar # 36-1662
6515NCM050280	FORCEP POTTS SMITH 7 1/2 IN
6515NCM050245	FORCEP SMOOTH ADSON
6515005843738	FORCEP TISS BRN-ADSON 4.5"TWZ STR & SMTH JAW
6515NCM050327	FORCEP TISS DEBAK 7.75" TWEEZER STR&SER JAW
6515015064707	FORCEP TISSUE ADS4.50"TWEEZ STRT & SMTH JAW
6515003380300	FORCEP TISSUE ALLIS 6"PIV STRT & SMTH JAW
6515015063065	FORCEP TOWEL BACKHAUS 3.5" LG
6515NCM050329	FORCEP TWL 3.75"DIAMOND KNURL PATTERN NONPERF
6515011863653	HOLDER SURG INS STERILIZATION 5.5X3IN SS
6515011863652	HOLDER SURG INST STERILIZAT 8X2.75" WEINSTEIN
6515011680106	HOLDER SUT NDL CASTRO 5.50" LG PASSIV
6515002998736	HOLDER SUTNDL HEGAR-MAYO 6"SER CARB TUNG
6515NCM050268	HOLDER SUTU NDL WEB 5"STR JAW LOCK HDL LTWT
6515014895619	HOLDER SUTURE NDL HEGAR-MAYO 7" SERTUNG
6515NCM050480	HOOK BORDERS SAFETY SKIN LARGE
6515NCM050332	HOOK JOSEPH 1 PRONG 6 1/4 IN
6515011398351	HOOK NERVE BALL TIP ALLPORT-BAB SEARCH 6.50"
6515NCM050330	HOOK SKIN JOSE 6"X10MM SHARP PT DBL PRNG HOOK
6515NCM050331	HOOK SKIN JOSE 6"X5MM SHARP PT DBL PRNG HOOK
6515NCM050319	JACOBS HEMOSTATIC FORCEP CURVED 7 IN
6515NCM050276	KNIFE FREER HALF ROUND
6515NCM050278	KNIFE JOSEPH
6515NCM050277	KNIFE SWIVEL
6515NCM050227	LAHEY TRACTION FORCEP 6 1/4 IN
6515014177875	LIGHT SOURCE ENDOSC
6515NCM050354	MIRROR LARYNGEAL WITH HANDLE
6515NCM050229	MIXTER DEL RT ANGLED FORCEP 5 1/2 IN
6515NCM050334	MIXTER DEL RT ANGLED FORCEP 7 1/2 IN
6515NCM021153	NEEDLE HOLDER RYDER SERRATED
6515015063035	PROBE GENERAL OPERATING
6515015213118	PROBE LACHRYMAL SIZES 1 & 2

6515NCM050275	PROTECTOR ALAR COTTLE
6515011398965	RASP BONE AUFRICHT CRVD SER BLADE RD PT 8.25
6515014995718	RASP DBL END GOLD 7 & 8 36/44 TEETH 8.0
6515015063026	RETRACTOR BONE
6515NCM050333	RETRACTOR BRAIN DAVIS 1"
6515NCM050271	RETRACTOR CUSHING NERVE VEIN 9IN
6515NCM050270	RETRACTOR GELPI 7 IN
6515003609750	RETRACTOR GEN OPERSAUERBRUCH 3/4X2-7/8"
6515NCM050325	RETRACTOR GREEN 8 1/2 IN
6515012078259	RETRACTOR MAST WEITLANER 5.5 IN
6515015060280	RETRACTOR RIBBON
6515NCM050324	RETRACTOR RICHARDSON EASTMAN DOUBLE END SMALL
6515015063050	RETRACTOR SENN DOUBLE END SHARP
6515003609200	RETRACTOR SET GENOPERDBL END 8.5 & 8.75"
6515NCM050321	RETRACTOR TRACHEAL SHARP 1 PRONG
6515NCM050323	RETRACTOR VOLKMAN SHARP 4 PRONG
6515NCM050883	RONGEUR BEYER 7.25
6515011648871	RONGEUR CURVE BIT W/5" BLT IN BONE CHIP EJE
6515011398981	RONGEUR KERRISON DESIGN SIZE 2 3.75" PASSIV
6515011398980	RONGEUR KERRISON DSGN SIZE 1 3.75" L SHAFT
6515003315170	RONGEUR KERRISON SGL-JOIN STR BLADE 7" MAST
6515011398291	RONGEUR LEMPERT SGL ACT SLENDER 16.5CM STR
7510002433437	RUBBER BANDS .25 LBS
6515NCM040932	SATINSKY CLAMP PEDIATRICS
6515NCM050222	SCALPEL HANDLE # 3 WITH METRIC SCALE
6515NCM050221	SCALPEL HANDLE #7
6515003638800	SCISSOR BAND LIST ANGLE TO HANDLE 5.25-5.75"
6515003638840	SCISSOR BAND LISTER ANG TO HDL 7-7.5" LG 2"
6515011134631	SCISSOR DORS ANG COTTLE STR BLD MARTEN
6515011215029	SCISSOR EYE UTIL WEST 5.10"STR BLDE W/BLNT PT
6515NCM050301	SCISSOR GEN SU 5.50" ONE BLNT&ONE SHRP BLD PT
6515NCM050307	SCISSOR HOUSE BELLUCCI ALLIGATOR



6515NCM050258	SCISSOR IRIS 4.875"CRVD BLADE SHP PT W/O FNGR
6540NCM050218	SCISSOR KNIGHT MED WEIGHT
6515NCM050261	SCISSOR LISTER BANDAGE 5.7 IN
6515NCM050300	SCISSOR MAYO CURVED 6 IN
6515NCM050260	SCISSOR METZENBAUM 5.6 IN
6515011134629	SCISSOR PLASTIC SURG CURV FOM5" (12.7 CM)
6515NCM050279	SCISSOR RAGNAL
6540NCM050219	SCISSOR STEVENS TENOTOMY 5 1/2 CURVED
6515NCM050259	SCISSOR STRAIGHT IRIS 4.5 IN
6515NCM050262	SCISSOR SUTURE WIRE
6515003656300	SCISSOR TENOT STEVE 4-4.50"STR BLD BLT PT
6515012464220	SCISSOR TENOT TEVENS 111MM LG CRV MID 30MM
6515NCM050257	SCISSOR TENOTOMY STEVENS 6.3 IN
6515003657100	SCISSOR TONSIL METZEN 7" CRVD BLD BLT PTS
6515011511822	SCISSOR WIRE CUT SURG 4.75" ANG SIDE JAW
6515015046480	SCISSOR WIRE CUT SURG 6.25" LG SER W/NOT16CM
6515011398245	SPATULA BRAIN DAVIS 7X0.25" MALL NICK SILVER
6515011398249	SPATULA BRAIN DAVIS DESIGN 7X0.75"
6510011397542	SPONGE SURG RAYON RADIOPAQUE 1X3" STRUNG 200S
6515NCM040931	STD PRASS STIMULATOR PROBE
6515011673783	SUTURE ABS 4-0 27" LG TAPE PT NDL B3 1/2 36S
6515009269192	SUTURE ABS OPTH 5-0 1.50' NDL S-14 S-14 12S
6515011673782	SUTURE ABS SURG 3-0 27" TAP PT NDL B3 1/2 36S
6515001395916	SUTURE ABS SURG GEN CLOS 3-0 2.25' SGL 36S
6515012127418	SUTURE NABS SURG PLS SURG 5-0 SGL N MONO 36S
6515007344342	SUTURE NONAB 4-0 1 18" STN C3 RVS CUT NYL 36S
6515009676983	SUTURE NONAB GEN CLO1-0 1.50'SILK UNARMED12S
6515011399109	SUTURE NONAB SURG 0 30"L ARM MONO B3 1/2 36S
6515011399115	SUTURE NONAB SURG 2-0 18" UNARM MONO NAT12S
6515001872682	SUTURE NONABS PLAS SURG 6-0 18"NDL P-1NYLN36S
6515011535730	SUTURE NONABS SURG CARDIO 3-0 DBL ARM MONO 36S
6515011535472	SUTURE NONAS CARDIO 2-0 30"NDL V-7 BLK BR 3S

6515NCM050230	WEITLANDER HINGED DULL
6515NCM040938	WEITLANER LARGE STRAIGHT SHARP
<b>ZZ77 ASSESS AIRWAY/BREATHING</b>	
6515009354088	STETHSCOPE FLAT-DIAP COMB LTWT ADLT 24IN
<b>ZZ78 ASSESS NEUROVASCULAR STATUS(NERVE STIMULATOR)</b>	
6515NCM040905	CARRYING CASE NERVE MONITOR
6515NCM040920	NERVE INTEGRITY MONITOR RESPOSE 2.0
6515NCM040921	PAIRED SUBDERMAL ELECTRODES
6515010620927	PROBE NERV LOCAT-STIM 4.5VOLT DC PTBL BTRY10S

## Appendix B. FFENT Task List

## Appendix B. Inventory

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
EQUIPMENT											
SAME	6515007691074	ADAPTER EAR CANNUMHOUSE M 2" 7FR F/M EAR SURG	4	4.00	EA	1	0.04	\$84.12	1	0.04	
SAME	6515NCM050239	ADAPTER FLUVOG	1	1.00	EA	0.1	0.1	\$300.00	0.1	0.1	
SAME	6515NCM050002	ADAPTER UNIVERSAL TURRET	1	1.00	EA	1	0.1	\$410.00	1	0.1	
SAME	6515012240191	AIRWAY NASOPHARY SILIC HOLE IN ANT TIP SUTURE	20	20.00	PR	5.2	0.42	\$385.20	5.2	0.42	
SAME	6515NCM060251	ATTACHMENT DRILL	2	2.00	EA	2	0.2	\$1,600.00	2	0.2	
SAME	6515NCM050448	AUDIOMETER	1	1.00	EA	25	3	\$2,155.00	25	3	
SAME	6530007709220	BASIN EMESIS CORROSION RESISTING STEEL	6	6.00	EA	5.1	0.192	\$99.36	5.1	0.192	
SAME	6515NCM040902	BILATERAL CATHETER 7.5 CM ANTERIOR/POSTERIOR	2	2.00	BX	0.2	0.2	\$960.00	0.2	0.2	
SAME	6515NCM040903	BILATERAL CATHETER 7.5 CM ANTERIOR/POSTERIOR	2	2.00	BX	0.2	0.2	\$658.00	0.2	0.2	
SAME	6515001048971	BLADE GAG RIGHT RING 2.25X.875" SZ 2	1	1.00	EA	0.01	0.001	\$64.85	0.01	0.001	
SAME	6515001048968	BLADE GAG RING L 2.25X0.875" BLADE SIZE NO.2	1	1.00	EA	1.8	0.35	\$62.40	1.8	0.35	
SAME	6515001048929	BLADE GAG RING LEFT 3.50X1.25" BLADE SZ NO.4	1	1.00	EA	0.01	0.001	\$63.40	0.01	0.001	
SAME	6515001048966	BLADE GAG RING LEFT 3X1.125" BLADE SZ NO.3	1	1.00	EA	0.01	0.001	\$63.40	0.01	0.001	
SAME	6515001048917	BLADE GAG RING R MDL 3.50X1.25IN SZ NO.4	1	1.00	EA	1.8	0.35	\$59.72	1.8	0.35	
SAME	6515001048960	BLADE GAG RING RIGHT 3X1.125" BLADE SZ NO.3	1	1.00	EA	1.8	0.35	\$62.40	1.8	0.35	
SAME	6515011398293	BLOCK CUT EAR GRFT GUILFORD-WRIGHT 62X25X8MM	6	6.00	EA	0.06	0.006	\$187.50	0.06	0.006	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	8115002906016	BOX SET G4 ORGANIZATION EQUIP GREEN 150# CAP	1	1.00	SE	30	12	\$621.30	30	12	
SAME	6515NCM050252	BRONCHOSCOPE ADULT 7.5 X 43	1	1.00	EA	5	1	\$944.00	5	1	
SAME	6515NCM050254	BRONCHOSCOPE PEDIATRIC 3.5 X 20	1	1.00	EA	5	1	\$560.00	5	1	
SAME	6515NCM050253	BRONCHOSCOPE PEDIATRIC 4 X 30	1	1.00	EA	5	1	\$560.00	5	1	
SAME	6515001048434	CABLE ASSY FIBER EOPTIC FLEX 72" L 2"DIA	2	2.00	EA	1.26	0.042	\$392.08	1.26	0.042	
SAME	6515NCM050322	CALIPER CASTROVIEJO STRT 0 TO 20MM 3 1/2"	2	2.00	EA	0.2	0.2	\$172.80	0.2	0.2	
SAME	6515013445417	CALIPER EAR STRUT-HOUSE 170MM MARK 4.5MM	2	2.00	EA	0.02	0.002	\$165.42	0.02	0.002	
DELETE	6540002999497	CALIPER EYE CASTROVIEJ 3.375" 0-20MM SHARP PT	2	0.00	EA	0	0	\$0.00	0.12	0.006	
DELETE	6515015180264	CALIPER,CASTROVIEJO STRT 0 TO 20MM 3 1/2"	1	0.00	EA	0	0	\$0.00	0.29	0.06	
DELETE	6515003866800	CANNULA BRAIN FRAZ 8 FRCH 7.5" OPEN END TIP	6	0.00	EA	0	0	\$0.00	0.78	0.018	
SAME	6515015060275	CANNULA BRAIN FRAZ 8 FRCH 7.5" OPEN END TIP	4	4.00	EA	0.4	0.4	\$0.04	0.4	0.4	
SAME	6515011398802	CANNULA BRONCH JACKS 9FR 40CM 2 EYE RIGID OVA	1	1.00	EA	0.01	0.001	\$9.50	0.01	0.001	
SAME	6515011132651	CANNULA EAR BARO 0.039"CYL END PASSIV TIP	8	8.00	EA	0.16	0.024	\$236.00	0.16	0.024	
SAME	6515007815563	CANNULA EAR BARON 3.562" .066"SUCT UNT PASSIV	6	6.00	EA	0.06	0.006	\$195.12	0.06	0.006	
SAME	6515011132650	CANNULA EAR BARON 7FR CRVD 0.092" PASS RIGID	6	6.00	EA	0.06	0.006	\$90.42	0.06	0.006	
SAME	6515011398303	CANNULA EAR HOUSE 8X12FR XLGE SHAPE 9.50CM	4	4.00	EA	0.32	0.016	\$142.00	0.32	0.016	
SAME	6515011177154	CANNULA EAR HOUSE CYL 3FR 10CMFINGER CONT	4	4.00	EA	0.76	0.172	\$223.44	0.76	0.172	
SAME	6515007815474	CANNULA EAR ROSEN 3.375" .028"SUCT PASSIV	6	6.00	EA	0.06	0.006	\$86.58	0.06	0.006	
SAME	6515007815548	CANNULA EAR ROSEN 3.375" .035' SUCT PASSIV	6	6.00	EA	0.06	0.006	\$66.72	0.06	0.006	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515007815555	CANNULA EAR ROSEN 3.375" .058"SUCT PASSIV	6	6.00	EA	0.06	0.006	\$86.58	0.06	0.006	
SAME	6515007691075	CANNULA EAR WILLIAM HOUSE 4X5FR 2.75"	6	6.00	EA	0.06	0.006	\$334.08	0.06	0.006	
SAME	6515011398305	CANNULA EAR WM HOUSE 3.75" 8X6FR SUCT 2 STY	4	4.00	EA	0.04	0.004	\$253.08	0.04	0.004	
ADD	6515011216477	CANNULA EYE BISHOP-HARMON 19GA OPN LUER SLIP	0	6.00	EA	0.54	0.036	\$81.30	0	0	
ADD	6515014689644	CANNULA EYE CRS BLUNT TIP 23 GA BOTTOM PORT	0	4.00	EA	3	0.06	\$108.00	0	0	
SAME	6515003867600	CANNULA LARYN ANG YANK 9" 0.234-0.266"BRASS	4	4.00	EA	0.76	0.024	\$260.84	0.76	0.024	
SAME	6515011397576	CANNULA SUCT SURG ADS11FR 15.5CM BLUNT	2	2.00	EA	0.38	0.042	\$76.92	0.38	0.042	
SAME	6515NCM040905	CARRYING CASE NERVE MONITOR	1	1.00	EA	5	1	\$1,125.00	5	1	
SAME	6515012317261	CATH KIT NAS C/O EPIS CATH SYR GAUGE & INSTR	5	5.00	EA	5.15	2.8	\$310.30	5.15	2.8	
SAME	6515001048694	CATHETER URETH FOL 16FR RD TIP 5CC12S	1	1.00	BX	0.42	0.0406	\$45.57	0.42	0.0406	
SAME	7105002698463	CHAIR FOLDING W/O ARMS STEEL GRAY ENAMEL	3	3.00	EA	15	3	\$78.48	15	3	
SAME	6545009143510	CHEST MEDICAL INST&SUP SET ALUM NO6 30X18X20"	3	3.00	EA	120	22.5	\$964.32	120	22.5	
SAME	6515014995084	CHISEL BONE BALLENGER 5.8" O/A LG V-SHAPE 4MM	1	1.00	EA	0.1	0.1	\$48.17	0.1	0.1	
SAME	6515014995083	CHISEL BONE BALLENGER 5.8" O/A LG V-SHAPE 8MM	1	1.00	EA	0.12	0.1	\$48.17	0.12	0.1	
DELETE	6515011646296	CHISEL BONE CONV STR 7MM CUT W 7"DBL BEV	1	0.00	EA	0	0	\$0.00	0.75	0.004	
DELETE	6515003196600	CHISEL BONE FREER 6.50" STRT BEV CRS	2	0.00	EA	0	0	\$0.00	0.26	0.004	
SAME	6515011397605	CHISEL BONE STILE 8" .406" CUT SGL BEV-PIECE	4	4.00	EA	0.04	0.004	\$372.52	0.04	0.004	
SAME	6515014988869	CHISEL BONE STR BALLAEN 6MM 5.8"O/A V-BLADE	1	1.00	EA	0.18	0.08	\$48.17	0.18	0.08	
SAME	6515011398310	CHISEL BONE STR FORM 6.25" 2MM CUT W OSTEO	1	1.00	EA	0.01	0.001	\$44.50	0.01	0.001	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515011398312	CHISEL BONE STR FORM 6.25" 4MM CUT W/OSTE	1	1.00	EA	0.01	0.001	\$44.50	0.01	0.001	
DELETE	6515015181278	CHISEL,NASAL FREER STRT 5MM RHINOPLASTY	1	0.00	EA	0	0	\$0.00	0.12	0.07	
DELETE	6515NCM050302	CLAMP OSSICLE HOLDING DERLACKI	2	0.00	EA	0	0	\$0.00	0.2	0.2	
ADD	6515012064696	CLAMP TOWEL CROSS ACT NON-MAG 87MMSCHAEDEL	0	16.00	EA	0.96	0.8	\$1,640.16	0	0	
SAME	6515NCM050326	COOLEY SATINSKY ANASTOMOSIS CLAMP 5 1/2 IN	4	4.00	EA	0.4	0.4	\$479.84	0.4	0.4	
ADD	6515014653293	CORD BIPOLAR FORCEP SILICON 12FT FULLY AUTOCL	0	2.00	EA	1.1	0.24	\$143.38	0	0	
SAME	6515014654385	CORD HANDPIECE MICRO F/USE W/ALL STRYKER TPS	2	2.00	EA	1.1	0.03	\$1,284.98	1.1	0.03	
SAME	6150014645039	CORD LIGHT 170 CM LENGTH 3.5 MM DIAMETER	3	3.00	EA	1.5	0.045	\$1,050.00	1.5	0.045	
SAME	6515NCM050242	CORD LIGHT Y	2	2.00	EA	10	2	\$1,392.00	10	2	
SAME	6515NCM040907	CORE MICRO DRILL	2	2.00	EA	10	2	\$8,000.00	10	2	
SAME	6515NCM040906	CORE OSC SAW	2	2.00	EA	10	2	\$8,000.00	10	2	
SAME	6515NCM040908	CORE RECIP SAW	2	2.00	EA	10	2	\$8,000.00	10	2	
SAME	6515NCM040911	CORE SAG SAW	2	2.00	EA	10	2	\$8,000.00	10	2	
SAME	6515NCM040912	CORE U DRIVER	2	2.00	EA	10	2	\$12,800.00	10	2	
SAME	6515NCM050228	CRILE WOOD NH 7 IN	4	4.00	EA	0.4	0.4	\$148.12	0.4	0.4	
SAME	6530007778600	CUP SOLUTION CORROSION-RESISTING STEEL 7 OZ	4	4.00	EA	0.88	0.032	\$23.44	0.88	0.032	
SAME	6515NCM050464	CURETTE BRUNS OVAL LOOP STRT 000	2	2.00	EA	0.2	0.2	\$119.16	0.2	0.2	
SAME	6515003220770	CURETTE EAR BILLEAU MED FENES OVAL LOOP FLEX	2	2.00	EA	0.022	0.02	\$61.30	0.022	0.02	
DELETE	6515011398318	CURETTE EAR HOUGH STRONG ANGLE CUP W/SER CUT	2	0.00	EA	0	0	\$0.00	0.02	0.002	
SAME	6515011398320	CURETTE EAR HOUSE 15CM STRONG-ANG DBL EDGE	2	2.00	EA	0.02	0.002	\$175.00	0.02	0.002	
SAME	6515011398316	CURETTE EAR HOUSE DBL-END CURV CUP BLADE	2	2.00	EA	0.8	0.05	\$288.60	0.8	0.05	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515011398315	CURETTE EAR HOUSE LT ANG END CUPPED	2	2.00	EA	0.8	0.05	\$97.00	0.8	0.05	
SAME	6515NCM050328	DEBAKEY ATRAMATIC TISSUE FORCEP 6 1/4 2MM	4	4.00	EA	0.4	0.4	\$325.80	0.4	0.4	
SAME	6515003245205	DEPRESSOR TONGUE BLADE 3.75"FENES SMALL WED	4	4.00	EA	0.72	0.068	\$80.32	0.72	0.068	
ADD	6515011398762	DILATOR LACHRYMAL RUEDEMANN SGL-END DELIC NDL	0	1.00	EA	0.01	0.001	\$18.50	0	0	
SAME	6515NCM050264	DILATOR TROUSSEAU TRACHEAL 135MM	2	2.00	EA	0.2	0.2	\$108.80	0.2	0.2	
SAME	6515003262900	DISSECTOR & RETRACTOR TONSIL HURD 8.50IN	2	2.00	EA	0.26	0.004	\$87.00	0.26	0.004	
SAME	6515011398346	DISSECTOR EAR CRABTREE 1.5MM CRS 168MM	2	2.00	EA	0.6	0.02	\$62.00	0.6	0.02	
DELETE	6515011398347	DISSECTOR EAR CRABTREE 1.5MM CRS 168MM	2	0.00	EA	0	0	\$0.00	0.6	0.02	
SAME	6515NCM040913	DRESSING EAR PEDIATRICS	2	2.00	BX	0.2	0.2	\$205.70	0.2	0.2	
SAME	6515001048643	ELEVA EAR SURG LAMPERT STRT TAPER SHAFT 7" LG	2	2.00	EA	1	0.004	\$140.40	1	0.004	
DELETE	6515011398925	ELEVATOR EAR SURG HEAVY 25X7.5MM HARD&PASSIV	1	0.00	EA	0	0	\$0.00	0.01	0.001	
SAME	6515NCM050273	ELEVATOR MCCOLLUGH	1	1.00	EA	0.1	0.1	\$96.00	0.1	0.1	
SAME	6515NCM050274	ELEVATOR MCKENTY	1	1.00	EA	0.1	0.1	\$38.40	0.1	0.1	
SAME	6515011398926	ELEVATOR MID EAR SMALL LIGHT ANG BALANC	2	2.00	EA	0.026	0.024	\$150.00	0.026	0.024	
SAME	6515NCM050265	ELEVATOR NAS FREE 7.50X0.188" DBL-ENDCURVED	2	2.00	EA	0.2	0.2	\$29.20	0.2	0.2	
DELETE	6515003276600	ELEVATOR NAS FREE 7.50X0.188" DBL-ENDCURVED	4	0.00	EA	0	0	\$0.00	0.36	0.012	
SAME	6520005842699	ELEVATOR PERIO MOLT #9 CRV BLADE DBL END 7.25	2	2.00	EA	0.28	0.012	\$64.36	0.28	0.012	
SAME	6515003278400	ELEVATOR PERIOS SAY 6.50X0.312"DBL-END BLUNT	2	2.00	EA	0.04	0.03	\$113.36	0.04	0.03	
SAME	6515011398360	ELEVATOR PERIOST 10X4MM BL STR EDGE WOODS DBL	3	3.00	EA	0.39	0.024	\$126.75	0.39	0.024	
SAME	6515011398927	ELEVATOR PERIOST JOSE 6.5X.156" STRT BLADE	5	5.00	EA	0.05	0.005	\$251.90	0.05	0.005	



## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515003277900	ELEVATOR PERIOSTEAL LANGENBECK 8.25"BLUNT EDGE	2	2.00	EA	0.5	0.008	\$102.26	0.5	0.008	
ADD	6515012468243	ELEVATOR PERIOSTTENZEL DBL-END DBL BEV194MM	0	2.00	EA	0.5	0.01	\$185.60	0	0	
DELETE	6515013380640	ELEVATOR SEPT FREER 4.5MM TIP 7.50X6.50MM DB	4	0.00	EA	0	0	\$0.00	0.04	0.004	
DELETE	6515013376564	ELEVATOR SEPTU PIERCE 5X7MM TIP DBL END REUSE	1	0.00	EA	0	0	\$0.00	0.01	0.001	
SAME	6515011106081	ELEVATOR SEPTUM COTTLE DBL-END W/GR 9"	7	7.00	EA	0.07	0.07	\$460.67	0.07	0.07	
SAME	6515NCM040947	EOPICAL COOL BOX ACMI PORT	2	2.00	EA	4	2	\$150.00	4	2	
SAME	6510NCM040941	EPOSTAXIS 4.5CM ANTERIOR	2	2.00	BX	0.2	0.2	\$438.00	0.2	0.2	
SAME	6510NCM040942	EPOSTAXIS 5.5CM ANTERIOR	2	2.00	BX	0.2	0.2	\$438.00	0.2	0.2	
SAME	6510NCM040943	EPOSTAXIS 7.5CM POSTERIOR/ANTERIOR	2	2.00	BX	0.2	0.2	\$458.00	0.2	0.2	
SAME	6515NCM050240	ESOPHAGOSCOPE ROBERTS JESBERG 30 CM	1	1.00	EA	0.1	0.1	\$668.00	0.1	0.1	
SAME	6530NCM040914	FLOOR STAND	2	2.00	EA	20	4	\$790.00	20	4	
SAME	6515015096853	FOOTSWITCH UNIDIRECTIONAL DRILL SET	2	2.00	EA	10	2	\$2,600.00	10	2	
SAME	6515NCM050266	FORCEP ADSON BAYONET 7 1/2 IN DELICATE	4	4.00	EA	0.4	0.4	\$42.72	0.4	0.4	
ADD	6515014621143	FORCEP BAYONET KENNERDEL SHAFTS W/17MM SER	0	2.00	EA	0.9	0.03	\$96.96	0	0	
SAME	6515011397563	FORCEP BIOPSY NASAL-ETHMOID WATS-WILL5.50"	2	2.00	EA	0.02	0.002	\$599.40	0.02	0.002	
SAME	6515NCM020538	FORCEP BIPOLAR BAYONET INSULATED 2MM 8 1/2 IN	4	4.00	EA	0.4	0.4	\$621.60	0.4	0.4	
ADD	6515014653344	FORCEP BIPOLAR COAG 3-11/16IN COATED	0	1.00	EA	0.55	0.12	\$321.70	0	0	
SAME	6515011398378	FORCEP BRONCHO PILLING CUT-GRASP 50CM NONDET	1	1.00	EA	0.01	0.001	\$322.44	0.01	0.001	
SAME	6515014691610	FORCEP BRONCHOSCOPIC STORZ ALLIGAT PED	2	2.00	EA	2.3	0.3	\$2,300.00	2.3	0.3	
SAME	6515003332400	FORCEP DRESSING ADSON 7.125" BAYON STR&SER	2	2.00	EA	0.14	0.006	\$74.90	0.14	0.006	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
DELETE	6515011398326	FORCEP EAR HART-HERZ ANG CUP JAW 149MM SS	2	0.00	EA	0	0	\$0.00	0.24	0.24	
SAME	6515011398332	FORCEP EAR HOUSE STRT EXTR DELIC W/O SERR 6MM	4	4.00	EA	0.192	0.088	\$998.80	0.192	0.088	
DELETE	6515003336600	FORCEP EAR LUCAE 5.50"TWZER BAYON SERR SLEND	6	0.00	EA	0	0	\$0.00	0.54	0.048	
ADD	6515011212330	FORCEP EYE CORNEAL UTIL TROUT-BARRAQ 73MM	0	2.00	EA	0.2	0.004	\$324.46	0	0	
ADD	6515011272208	FORCEP EYE MUSCLE TROUTMAN 106MM 45 ANGLE	0	2.00	EA	0.02	0.004	\$184.08	0	0	
SAME	6515NCM050267	FORCEP EYE SUT CASTROVIE STRT 0.5MM	4	4.00	EA	0.4	0.4	\$63.40	0.4	0.4	
DELETE	6515011398669	FORCEP EYE SUTUR FINE-CASTRO 108MM LG .22	2	0.00	EA	0	0	\$0.00	1	0.008	
SAME	6515011398932	FORCEP GRASP JACKS SER JAWS LENGTH 28CM	1	1.00	EA	0.01	0.001	\$177.70	0.01	0.001	
SAME	6515015063029	FORCEP HEMO 5.5"O/A LG CRILE CURV HDL	12	12.00	EA	1.2	1.2	\$208.44	1.2	1.2	
SAME	6515015061477	FORCEP HEMO HALSTED 4.75-5.25"SLIGH CRVD SER	20	20.00	EA	2	2	\$521.00	2	2	
DELETE	6515011398673	FORCEP HEMO HART 4" CURV DELIC TIP MOSQ SER	26	0.00	EA	0	0	\$0.00	0.26	0.026	
DELETE	6515011398672	FORCEP HEMO HARTMAN STHT 0.075"LG SERRATED	12	0.00	EA	0	0	\$0.00	0.12	0.012	
SAME	6515NCM050269	FORCEP HEMO HARTMAN STHT 0.075"LG SERRATED	4	4.00	EA	0.4	0.4	\$29.16	0.4	0.4	
SAME	6515015063004	FORCEP HEMO KELLY 5.25-5.75"CURV JAW STR	8	8.00	EA	0.8	0.8	\$193.36	0.8	0.8	
DELETE	6515000653181	FORCEP HEMO MIXT HALF-CURV 6.87-7.375"	4	0.00	EA	0	0	\$0.00	0.36	0.04	
DELETE	6515003349500	FORCEP HEMO PEAN DESIGN SLIGHTCURVED JAW 9"	4	0.00	EA	0	0	\$0.00	1.4	1.4	
SAME	6515014895613	FORCEP HEMO ROCH-OCHSN 1.875"JAWSTR 7.25IN	4	4.00	EA	0.4	0.4	\$85.16	0.4	0.4	
DELETE	6515003344300	FORCEP HEMO ROCH-PEAN 6-6.50"1.875QTR-CRV	12	0.00	EA	0	0	\$0.00	2.52	0.12	
SAME	6515003382900	FORCEP HEMO SCHMIDT 7.25"CRVD SER JAW TONS	16	16.00	EA	3.04	3.04	\$1,691.04	3.04	3.04	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515NCM050320	FORCEP HEMO SER JAW 5"LG JACOBSON MOSQ CRV	4	4.00	EA	0.4	0.4	\$230.44	0.4	0.4	
ADD	6515014593774	FORCEP HEMOSTATIC HALSTEAD & MOSQUITO 4.9"	0	6.00	EA	3.3	0.72	\$139.86	0	0	
ADD	6515014593970	FORCEP HEMOSTATIC HALSTEAD MOSQ CRV 22MM SER	0	6.00	EA	3.3	0.72	\$153.84	0	0	
DELETE	6515NCM020543	FORCEP HOUSE CUP 0.6MM RIGHT 3IN	2	0.00	EA	0	0	\$0.00	0.2	0.2	
DELETE	6515NCM020545	FORCEP HOUSE CUP 0.6MM STRT 3IN	2	0.00	EA	0	0	\$0.00	0.2	0.2	
SAME	6515015063042	FORCEP INTESTINA	4	4.00	EA	0.4	0.4	\$167.08	0.4	0.4	
SAME	6515NCM050296	FORCEP JACKSON ANGLED 2MM	1	1.00	EA	0.1	0.1	\$338.49	0.1	0.1	
SAME	6515NCM050281	FORCEP JACKSON CUP ANGLED 6MM	1	1.00	EA	0.1	0.1	\$283.45	0.1	0.1	
SAME	6515NCM050282	FORCEP JACKSON CUP STRT 6MM	1	1.00	EA	0.1	0.1	\$301.45	0.1	0.1	
SAME	6515NCM050284	FORCEP JACKSON ROTATION 28 CM	1	1.00	EA	0.1	0.1	\$373.12	0.1	0.1	
SAME	6515NCM050297	FORCEP JACKSON STRT 2MM	1	1.00	EA	0.1	0.1	\$336.29	0.1	0.1	
SAME	6515NCM050293	FORCEP JAKO GRASPING CURVED RIGHT	1	1.00	EA	0.1	0.1	\$224.95	0.1	0.1	
SAME	6515011398776	FORCEP LARYN JAKO-KLEIN ANG R 22CM WORK LG	1	1.00	EA	0.79	0.08	\$93.50	0.79	0.08	
SAME	6515011398774	FORCEP LARYN JAKO-KLEIN CUPPED 22CM WORK STR	1	1.00	EA	0.79	0.08	\$88.00	0.79	0.08	
SAME	6515011398777	FORCEP LARYN JAKO-KLEIN GRASP 22CM STRGHT	1	1.00	EA	0.18	0.003	\$251.91	0.18	0.003	
SAME	6515NCM050288	FORCEP MAGILL CATHETER ADULT 9.5IN	1	1.00	EA	0.1	0.1	\$47.55	0.1	0.1	
SAME	6515NCM050287	FORCEP MAGILL CATHETER CHILD 8.0 IN	1	1.00	EA	0.1	0.1	\$46.99	0.1	0.1	
DELETE	6515012637722	FORCEP NAS SEP CUT 4.2" OA LG COT COLUM 14MM	1	0.00	EA	0	0	\$0.00	0.1	0.001	
SAME	6515011101372	FORCEP NAS SEPTCUT TAKAH JAWS 8X2.5MM 4 5/16"	3	3.00	EA	0.27	0.012	\$633.78	0.27	0.012	
SAME	6515003365800	FORCEP NAS SEPTTRT ASCH 8.5"LG ANG BOX LOCK	2	2.00	EA	1.16	0.066	\$384.30	1.16	0.066	
SAME	6515011398350	FORCEP NASAL SEPT CUT JANS-MIDDLE 12X3.5MM	2	2.00	EA	0.02	0.002	\$923.06	0.02	0.002	
SAME	6515001048632	FORCEP NASAL SEPT STRT WALSHAM 9"	2	2.00	EA	0.02	0.002	\$439.56	0.02	0.002	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515NCM050280	FORCEP POTTS SMITH 7 1/2 IN	1	1.00	EA	0.1	0.1	\$7.36	0.1	0.1	
SAME	6515NCM050283	FORCEP ROTATION 38CM	1	1.00	EA	0.1	0.1	\$352.93	0.1	0.1	
SAME	6515NCM050245	FORCEP SMOOTH ADSON	2	2.00	EA	0.2	0.2	\$15.56	0.2	0.2	
ADD	6515013204473	FORCEP SUTURE TY BECHERT-MCPHERS 3.30"ANG 45	0	4.00	EA	0.4	0.004	\$435.12	0	0	
SAME	6515005843738	FORCEP TISS BRN-ADSON 4.5"TWZ STR & SMTH JAW	14	14.00	EA	0.98	0.042	\$746.62	0.98	0.042	
SAME	6515NCM050327	FORCEP TISS DEBAK 7.75" TWEEZER STR&SER JAW	4	4.00	EA	0.4	0.4	\$94.64	0.4	0.4	
DELETE	6515006903208	FORCEP TISS DEBAK 7.75" TWEEZER STR&SER JAW	2	0.00	EA	0	0	\$0.00	0.38	0.042	
SAME	6515015064707	FORCEP TISSUE ADS4.50"TWEEZ STRT & SMTH JAW	4	4.00	EA	0.4	0.4	\$51.08	0.4	0.4	
SAME	6515003380300	FORCEP TISSUE ALLIS 6"PIV STRT & SMTH JAW	24	24.00	EA	3.12	0.24	\$564.24	3.12	0.24	
SAME	6540NCM050220	FORCEP TISSUE BROWN-BAHNSON 8 IN	1	1.00	EA	0.1	0.1	\$58.80	0.1	0.1	
SAME	6515NCM050318	FORCEP TONSIL SCHNIDT	1	1.00	EA	0.1	0.1	\$41.60	0.1	0.1	
DELETE	6515004426883	FORCEP TOWEL 5.25"DMND KNURL PATTERN NONPERF	8	0.00	EA	0	0	\$0.00	1.52	0.08	
SAME	6515015063065	FORCEP TOWEL BACKHAUS 3.5" LG	16	16.00	EA	1.6	1.6	\$256.16	1.6	1.6	
DELETE	6515004426882	FORCEP TWL 3.75"DIAMOND KNURL PATTERN NONPERF	14	0.00	EA	0	0	\$0.00	1.26	0.112	
SAME	6515NCM050329	FORCEP TWL 3.75"DIAMOND KNURL PATTERN NONPERF	12	12.00	EA	1.2	1.2	\$227.76	1.2	1.2	
DELETE	6515NCM050306	FORCEP ALLIGATOR GOODHILL	2	0.00	EA	0	0	\$0.00	0.2	0.2	
ADD	6515014621258	FORCEP BIPOLAR SHEP BIPOL STRT SHFT 45DEG ANG	0	1.00	EA	0.5	0.015	\$142.19	0	0	
ADD	6515003323900	FORCEP CHALAZION DESM 3.25-3.75IN STRT FEN	0	1.00	EA	0.03	0.004	\$24.62	0	0	
DELETE	6515003333100	FORCEP DRESS CUSH 7"STR & SER SLENDER MDL	2	0.00	EA	0	0	\$0.00	0.14	0.008	
DELETE	6520002999671	FORCEP DRESS MERIAN RND TIP 6.125"TWEEZER	12	0.00	EA	0	0	\$0.00	1.32	0.156	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
ADD	6515011249805	FORCEP DRESSING STRT BISHOP-HARMON 3.25IN	0	2.00	EA	0.02	0.002	\$28.54	0	0	
SAME	6515003335400	FORCEP EAR HART 5.875"ALLIGATOR SERR JAW CRS	2	2.00	EA	0.14	0.014	\$212.52	0.14	0.014	
SAME	6515011398930	FORCEP EAR HART-HERZF 151MM STR SHAPE CUP	2	2.00	EA	0.044	0.024	\$445.08	0.044	0.024	
SAME	6515NCM050309	FORCEP EAR HARTMAN HERZFELD	2	2.00	EA	0.2	0.2	\$197.12	0.2	0.2	
SAME	6515011398951	FORCEP EAR HOUSE 4" PASSIV STR SER JAW ALLIG	6	6.00	EA	0.06	0.006	\$1,557.66	0.06	0.006	
SAME	6515001048341	FORCEP EAR HOUSE 6" JAWS ANG15 DEG L.9MM OVA	2	2.00	EA	0.5	0.07	\$379.24	0.5	0.07	
SAME	6515011398331	FORCEP EAR HOUSE-DIETERS 5" 67MM PASSIV	4	4.00	EA	0.04	0.004	\$1,177.28	0.04	0.004	
SAME	6515012957222	FORCEP EAR RECT JAW 19CM 30X22MM PLT FASC	2	2.00	EA	0.2	0.004	\$179.40	0.2	0.004	
SAME	6515011398325	FORCEP EAR STORZ EX FINE CRS 2 31/32" 4X9MM	2	2.00	EA	0.14	0.01	\$479.14	0.14	0.01	
ADD	6515011157667	FORCEP EYE SUTURE CASTROVIEJO 4IN .12MM	0	1.00	EA	0.01	0.001	\$162.95	0	0	
SAME	6515011157816	FORCEP EYE SUTURE CASTROVIE STRT 0.5MM TEETH	4	4.00	EA	0.04	0.004	\$565.36	0.04	0.004	
ADD	6515011398282	FORCEP FIXATION STRT CASTRO 4IN W/HDL 0.3MM	0	2.00	EA	0.02	0.002	\$221.00	0	0	
DELETE	6515006878054	FORCEP HEMO 5.5"O/A LG CRILE CURV HDL	15	0.00	EA	0	0	\$0.00	2.25	0.105	
DELETE	6515003344900	FORCEP HEMO HALSTED 4.75-5.25"SLIGH CRVD SER	16	0.00	EA	0	0	\$0.00	1.6	0.144	
DELETE	6515003343800	FORCEP HEMO KELLY 5.25-5.75"CURV JAW STR	22	0.00	EA	0	0	\$0.00	3.3	0.22	
DELETE	6515003347500	FORCEP HEMO ROCH-OCHSN 1.875"JAWSTR 7.25IN	4	0.00	EA	0	0	\$0.00	1.2	0.04	
SAME	6515NCM050305	FORCEP HOUSE SERRATED SIDE OPENING	2	2.00	EA	0.2	0.2	\$382.72	0.2	0.2	
SAME	6515015001355	FORCEP NASAL DUCK BILL SER GRASP FLAT 13MM	1	1.00	EA	0.29	0.1	\$155.40	0.29	0.1	
SAME	6515003362900	FORCEP NASAL SEPT CUT7.5"CROSS DBL JOINT	2	2.00	EA	0.96	0.116	\$817.22	0.96	0.116	
DELETE	6515NCM050882	FORCEP NASAL SEPTUM	1	0.00	EA	0	0	\$0.00	0.1	0.1	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
ADD	6515011253267	FORCEP SERREFINE SMALL 1.50 INLONG	0	2.00	EA	0.02	0.002	\$28.54	0	0	
DELETE	6515003381200	FORCEP TISSUE 10"TWEEZ STRT&SMTH JAW RD TIP	2	0.00	EA	0	0	\$0.00	0.2	0.028	
DELETE	6515003377800	FORCEP TISSUE ADS4.50"TWEEZ STRT & SMTH JAW	10	0.00	EA	0	0	\$0.00	0.8	0.1	
ADD	6515011151737	FORCEP TISSUE BISHOP-HARMON STRT 3.333IN TWZR	0	2.00	EA	0.1	0.1	\$158.78	0	0	
DELETE	6515012466693	FORCEP TISSUE BROWN-ADSON 123 MM LG PAR MULT	2	0.00	EA	0	0	\$0.00	0.08	0.004	
SAME	6515008321482	FORCEP TONSIL SEIZ ALLIS-COAK 7.50-7.75IN CRV	8	8.00	EA	0.32	0.008	\$560.88	0.32	0.008	
DELETE	6515003204590	FORCEP TOWEL BACKHAUS 3.5" LG	26	0.00	EA	0	0	\$0.00	3.38	0.13	
DELETE	6515003204600	FORCEP TOWEL BACKHAUS 5.25"	8	0.00	EA	0	0	\$0.00	2	0.152	
DELETE	6515012389938	FORCEP HEMO JACOBSON ST FING RING GRIP 5" BX	4	0.00	EA	0	0	\$0.00	0.04	0.004	
DELETE	6515012378462	FORCEP HEMO SER JAW 5"LG JACOBSON MOSQ CRV	4	0.00	EA	0	0	\$0.00	1.16	0.076	
SAME	6515011101395	GAG DAVIS DOUBLE BITE RIGHT	1	1.00	EA	0.23	0.05	\$169.52	0.23	0.05	
DELETE	6515003393200	GAG DENHAR 5"1.5"EXP RATCH-PAWL CHAN-SHAP	2	0.00	EA	0	0	\$0.00	0.64	0.084	
DELETE	6515003393400	GAG JENNINGS 5.375" 2.5" EXP RATCH-PAWL ADLT	2	0.00	EA	0	0	\$0.00	4.58	0.534	
SAME	6515NCM050241	GUARDS TEETH	5	5.00	EA	0.5	0.5	\$180.00	0.5	0.5	
SAME	6515NCM050243	GUIDE RUBBER TELESCOPE	1	1.00	EA	0.1	0.1	\$40.00	0.1	0.1	
DELETE	6515NCM050250	HANDLE BARD PARKER KNIFE 6.6 IN	1	0.00	EA	0	0	\$0.00	0.1	0.1	
SAME	6515014650671	HANDLE CONVERTABLE 3.5V	4	4.00	EA	1.8	0.2	\$415.92	1.8	0.2	
SAME	6520005013515	HANDLE DENTAL SUCTION APPARATUS TIP	2	2.00	EA	0.4	0.026	\$33.20	0.4	0.026	
SAME	6515NCM050246	HANDLE LONG BEAVER KNIFE	1	1.00	EA	0.1	0.1	\$23.40	0.1	0.1	
SAME	6520005419350	HANDLE MOUTH EXAM MIRROR FINISH 4.5-4.75"LG	2	2.00	EA	0.18	0.002	\$12.92	0.18	0.002	
DELETE	6515007822613	HANDLE SURG KNIFE DETACH BLADE #3K STUB NOSE	6	0.00	EA	0	0	\$0.00	0.36	0.006	
DELETE	6515003447880	HANDLE SURGICAL KNIFE DET BLADE 7 NAR NOSE	7	0.00	EA	0	0	\$0.00	0.35	0.014	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515013366201	HANDLE SURGICAL KNIFE DETACHABLE BLADE 4.12"	2	2.00	EA	0.3	0.002	\$90.00	0.3	0.002	
DELETE	6515003447800	HANDLE SURGICAL KNIFE DETACHBLADE 3 NAR NOSE	8	0.00	EA	0	0	\$0.00	0.32	0.868	
DELETE	6540NCM050060	HANDLE, BARD-PARKER NO. 3	4	0.00	EA	0	0	\$0.00	0.4	0.4	
SAME	6515015096880	HANDSWITCH UNIVERSAL TPS F/DRILL SET MAXFAC	2	2.00	EA	1.36	0.24	\$480.00	1.36	0.24	
SAME	6515NCM040915	HEADLIGHT SURGI LUX VARIABLE	2	2.00	EA	0.2	0.2	\$1,790.00	0.2	0.2	
SAME	6515000756637	HOLDER LARYNGOSCOPE LEWY	1	1.00	EA	0.5	0.015	\$572.87	0.5	0.015	
SAME	6515014995087	HOLDER NDL 162MM O/A LG BAYON 14MM W/RATCH	1	1.00	EA	0.18	0.1	\$83.62	0.18	0.1	
SAME	6515011398297	HOLDER OTOSCOPE SPECULUM EXPANSION RING	2	2.00	EA	0.02	0.002	\$849.16	0.02	0.002	
SAME	6515011863653	HOLDER SURG INS STERILIZATION 5.5X3IN SS	2	2.00	EA	0.44	0.002	\$136.54	0.44	0.002	
SAME	6515011863652	HOLDER SURG INST STERILIZAT 8X2.75" WEINSTEIN	1	1.00	EA	0.32	0.002	\$69.39	0.32	0.002	
SAME	6515011680106	HOLDER SUT NDL CASTRO 5.50" LG PASSIV	1	1.00	EA	0.21	0.01	\$224.22	0.21	0.01	
ADD	6515014593363	HOLDER SUT NEEDLE BARRAQUER9MM CURVED 5.2IN	0	1.00	EA	0.55	0.12	\$198.33	0	0	
SAME	6515002998736	HOLDER SUTNDL HEGAR-MAYO 6"SER CARB TUNG	5	5.00	EA	0.95	0.05	\$200.35	0.95	0.05	
SAME	6515NCM050268	HOLDER SUTU NDL WEB 5"STR JAW LOCK HDL LTWT	4	4.00	EA	0.4	0.4	\$55.40	0.4	0.4	
DELETE	6515006198219	HOLDER SUTU NDL WEB 5"STR JAW LOCK HDL LTWT	12	0.00	EA	0	0	\$0.00	1.56	0.024	
DELETE	6515005843736	HOLDER SUTUR NDL BRN 5.25" LG SER JAW STRT	9	0.00	EA	0	0	\$0.00	1.89	0.09	
DELETE	6515003419100	HOLDER SUTURE NDL HEGAR-MAYO 6" CENTR OVAL	6	0.00	EA	0	0	\$0.00	1.14	0.018	
DELETE	6515002998737	HOLDER SUTURE NDL HEGAR-MAYO 7" SERTUNG	4	0.00	EA	0	0	\$0.00	0.88	0.04	
SAME	6515014895619	HOLDER SUTURE NDL HEGAR-MAYO 7" SERTUNG	4	4.00	EA	0.4	0.4	\$0.04	0.4	0.4	
ADD	6515006169173	HOLDER SUTURE NEEDLE CASTROVIEJO 5.5IN MDL	0	1.00	EA	0.06	0.004	\$183.60	0	0	



## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515003417200	HOLDER SUTURE NEEDLE COLLIER 5"STRT JAW	4	4.00	EA	0.64	0.048	\$240.92	0.64	0.048	
ADD	6515014594039	HOLDER SUTURE NEEDLE CRS 4.3" OSHER W/LOCK	0	4.00	EA	1.24	0.44	\$789.64	0	0	
DELETE	6515011253227	HOOK BONE CRVD 7.25" LG TAPER 90 DEG HDL SHFT	2	0.00	EA	0	0	\$0.00	0.02	0.002	
SAME	6515NCM050480	HOOK BORDERS SAFETY SKIN LARGE	1	1.00	EA	0.1	0.1	\$108.59	0.1	0.1	
DELETE	6515003421400	HOOK BRAIN DIS ADS 90 DEG BEND 8" BLUNT TIP	2	0.00	EA	0	0	\$0.00	0.451	0.0174	
DELETE	6515003422500	HOOK DURA FRAZ 1/2 CIR SHAPE 5" TIPSTEEL	4	0.00	EA	0	0	\$0.00	3.2	0.02	
DELETE	6515003423300	HOOK IRIS TYRELL 2/3 CIR 5" POINTED TIP	4	0.00	EA	0	0	\$0.00	0.806	0.0532	
SAME	6515NCM050332	HOOK JOSEPH 1 PRONG 6 1/4 IN	4	4.00	EA	0.4	0.4	\$40.96	0.4	0.4	
ADD	6515014340932	HOOK LACRIMAL INTUBATION SET CRAWFORD	0	4.00	EA	0.4	0.6	\$333.80	0	0	
ADD	6515014689647	HOOK MANSON EYE DBL END STRAB 4.8" 7MM SPREAD	0	2.00	EA	1.1	0.03	\$184.00	0	0	
SAME	6515011134748	HOOK MICROSUR ALLPOR SHP 6.50"SHRT ANG 16.5CM	2	2.00	EA	0.06	0.002	\$58.50	0.06	0.002	
DELETE	6515011398344	HOOK MICROSURG HOUSE 6.50" PASSIV R ANG	2	0.00	EA	0	0	\$0.00	2	0.01	
DELETE	6515011398343	HOOK MICROSURGICAL HOUSE DESIGN 6.50" L RND	2	0.00	EA	0	0	\$0.00	0.2	0.024	
SAME	6515011398351	HOOK NERVE BALL TIP ALLPORT-BAB SEARCH 6.50"	2	2.00	EA	0.02	0.002	\$65.80	0.02	0.002	
DELETE	6515011101378	HOOK SKIN JOSE 6"X10MM SHARP PT DBL PRNG HOOK	8	0.00	EA	0	0	\$0.00	0.48	0.008	
SAME	6515NCM050330	HOOK SKIN JOSE 6"X10MM SHARP PT DBL PRNG HOOK	4	4.00	EA	0.4	0.4	\$70.60	0.4	0.4	
SAME	6515NCM050331	HOOK SKIN JOSE 6"X5MM SHARP PT DBL PRNG HOOK	4	4.00	EA	0.4	0.4	\$76.68	0.4	0.4	
DELETE	6515011101373	HOOK SKIN JOSE 6"X5MM SHARP PT DBL PRNG HOOK	12	0.00	EA	0	0	\$0.00	0.12	0.012	
DELETE	6515011101379	HOOK SKIN JOSE 6"X7MM SHARP PNT DBL PRNG HOOK	6	0.00	EA	0	0	\$0.00	0.48	0.024	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
DELETE	6515011101380	HOOK SKIN JOSE6"X2MM SHARP PNT DBL PROG HOOK	2	0.00	EA	0	0	\$0.00	0.12	0.002	
DELETE	6515011399070	HOOK SKIN JOSEPH 156MM O/A L SGL HOOK SHARP	4	0.00	EA	0	0	\$0.00	0.28	0.004	
DELETE	6515011643144	HOOK SKIN KLEIN-KUTZ M NO.2 7" SHARP TIP KNOB	4	0.00	EA	0	0	\$0.00	0.04	0.04	
ADD	6515003424100	HOOK STRABISMUS GRAFFE 70 DEG BEND 5.25IN	0	2.00	EA	0.576	0.004	\$58.50	0	0	
ADD	6515014828303	HOOK STRABISMUS GRN130MM 7MM DIA FLAT HDLE	0	2.00	EA	0.02	0.014	\$86.00	0	0	
ADD	6515006198314	HOOK STRABISMUS JAMESON 90DEG 5.5IN BULBOUS	0	2.00	EA	0.08	0.004	\$76.38	0	0	
ADD	6515013702232	HOOK TENOTOMY STEVENS 4.70"CRV TIP FLAT SERR	0	6.00	EA	3.36	3.36	\$189.42	0	0	
ADD	6515012593002	IMPLANT ORBITAL 20MM BOILABLE LT WGHT PLASTIC	0	3.00	EA	0.15	0.003	\$86.58	0	0	
SAME	6515015430810	INSTRUMENT FIXATION MANDIUBULAR SET	1	1.00	SE	5	0.125	\$0.01	5	0.125	
SAME	6515015430802	INSTRUMENT FIXATION SET MODULAR CRANIOFACIAL	1	1.00	EA	5	0.125	\$202,270.00	5	0.125	\$
SAME	6515014576256	INSUFFLATOR BULB&TUBE OTOSCO W/O TIP RBR BLB	4	4.00	EA	1.4	0.48	\$26.20	1.4	0.48	
ADD	6515011212328	INTRODUCER&HOLDER SPH CARTER 4-5/8" (11.74CM)	0	2.00	EA	0.12	0.018	\$88.92	0	0	
SAME	6515NCM050319	JACOBS HEMOSTATIC FORCEP CURVED 7 IN	4	4.00	EA	0.4	0.4	\$270.36	0.4	0.4	
SAME	6515NCM050248	KNIFE COTTLE GUIDE RETRACTOR	1	1.00	EA	0.1	0.1	\$89.60	0.1	0.1	
SAME	6515011655005	KNIFE EAR HOU16CM WHIRL BIRD #1 CRVD R PASSIV	2	2.00	EA	0.188	0.007	\$212.30	0.188	0.007	
SAME	6515011655004	KNIFE EAR HOUGH 16CM WHIRL BIRD #2 CRVD L	2	2.00	EA	3	12.36	\$212.30	3	12.36	
SAME	6515008206434	KNIFE EAR HOUS CURV 0.281"BLD HEX HDL 7" SZ 1	2	2.00	EA	0.2	0.002	\$121.90	0.2	0.002	
SAME	6515011398334	KNIFE EAR HOUSE 6.50"CURV EDGE PASSIV CONE	4	4.00	EA	0.04	0.004	\$401.52	0.04	0.004	
SAME	6515011398741	KNIFE EAR SHARP 1MM 167MM CAL-STAP JOINT KNIF	2	2.00	EA	0.26	0.018	\$65.00	0.26	0.018	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515NCM050276	KNIFE FREER HALF ROUND	1	1.00	EA	0.1	0.1	\$44.80	0.1	0.1	
SAME	6515NCM050311	KNIFE HOUSE INCUDOSTAPEDIAL	2	2.00	EA	0.2	0.2	\$115.20	0.2	0.2	
SAME	6515NCM050278	KNIFE JOSEPH	1	1.00	EA	0.1	0.1	\$96.00	0.1	0.1	
SAME	6515011168200	KNIFE NASAL STRT COTTLE	1	1.00	EA	0.09	0.004	\$48.45	0.09	0.004	
SAME	6515NCM050272	KNIFE SILVERSTEIN ROUND BLADE 2MM	2	2.00	EA	0.2	0.2	\$172.80	0.2	0.2	
SAME	6515NCM050277	KNIFE SWIVEL	1	1.00	EA	0.1	0.1	\$95.36	0.1	0.1	
SAME	6515NCM050310	KNIFE TYMPANOPLASTY HOUSE	2	2.00	EA	0.2	0.2	\$111.36	0.2	0.2	
DELETE	6540NCM050059	KNIFE, HANDLE STYLE# 3	1	0.00	EA	0	0	\$0.00	0.1	0.1	
SAME	6515011398336	KNIFE-CURETTE EAR SHEENY-HOUSE WEAPON 6.50"	2	2.00	EA	0.02	0.002	\$117.74	0.02	0.002	
DELETE	6515NCM040916	LAHEY CLAMP	4	0.00	EA	0	0	\$0.00	0.4	0.4	
SAME	6515NCM050227	LAHEY TRACTION FORCEP 6 1/4 IN	4	4.00	EA	0.4	0.4	\$183.04	0.4	0.4	
SAME	7035NCM000342	LAPTOP DVD CLIENT	1	1.00	EA	16	1	\$3,796.00	16	1	
SAME	7035NCM010065	LAPTOP SHIPPING/STORAGE CASE	1	1.00	EA	5	2	\$156.00	5	2	
SAME	6515NCM050286	LARYNGOSCOPE DEDO ADULT	1	1.00	EA	5	1	\$1,058.40	5	1	
SAME	6515NCM050285	LARYNGOSCOPE JACKSON SLIDE SM ADULT	1	1.00	EA	5	1	\$881.95	5	1	
SAME	6515NCM050251	LARYNGOSCOPE PARSONS TODDLER	1	1.00	EA	5	1	\$684.00	5	1	
SAME	6515NCM060239	LENS MICROSCOPE 400MM	2	2.00	EA	0.2	0.2	\$700.00	0.2	0.2	
SAME	6515NCM050255	LIGHT CLIP	2	2.00	EA	0.2	0.2	\$928.00	0.2	0.2	
SAME	6515NCM050001	LIGHT SOURCE 150 WATT 110 VAC	1	1.00	EA	0.1	0.1	\$828.00	0.1	0.1	
SAME	6515014177875	LIGHT SOURCE ENDOSC	1	1.00	EA	0.55	0.012	\$1,297.96	0.55	0.012	
SAME	6515011398348	LOOP EAR HOUSE 6.50X2.50" BILL DIST LP KNUR	5	5.00	EA	0.5	0.02	\$286.80	0.5	0.02	
SAME	6515012064694	LOOP EAR OVAL FLEXIBLE MEDIUM	2	2.00	EA	0.32	0.014	\$35.88	0.32	0.014	
SAME	6515013205618	LOOP WIRE OTOLOGICAL BILLEAU161MM SMALL FLEX	2	2.00	EA	0.02	0.002	\$35.88	0.02	0.002	
SAME	6515011413330	MALLET NASAL STORZ DESIGN SMALL SIZE REUSABLE	2	2.00	EA	3	0.0126	\$93.44	3	0.0126	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
DELETE	6515NCM050486	MAYO HEGAR NH SERRATED 7 IN	1	0.00	EA	0	0	\$0.00	0.1	0.1	
SAME	6515NCM060085	MC1 CORE ENABLED CONSOLE	2	2.00	EA	0.2	0.2	\$9,600.00	0.2	0.2	
SAME	6515014980737	MICROSCOPE SURGICAL FOR ENT PORTABLE	2	2.00	EA	20	4.4	\$11,000.00	20	4.4	\$
DELETE	6515001390027	MIRROR DIAGN HEAD LIGHT PARAB3.125"LG SGL NAT	5	0.00	EA	0	0	\$0.00	0.45	0.05	
SAME	6515003478700	MIRROR LARYNG .938"DIA 8.5"HDL TYPE II SIZE 5	5	5.00	EA	0.65	0.045	\$92.90	0.65	0.045	
SAME	6515003478600	MIRROR LARYNGEAL .75"DIA 8.5"HDL TYPE II 3	5	5.00	EA	0.65	0.065	\$113.00	0.65	0.065	
SAME	6515NCM050354	MIRROR LARYNGEAL WITH HANDLE	1	1.00	EA	0.1	0.1	\$8.32	0.1	0.1	
SAME	6515011398341	MIRROR MIDDLE EAR HOUSE 6"45 ANG PASSIV	2	2.00	EA	0.2	0.006	\$207.68	0.2	0.006	
SAME	6520010567378	MIRROR MOUTH EXAM PLANE GLASS FRONT REFLEC	10	10.00	EA	0.3	0.02	\$44.90	0.3	0.02	
SAME	6515NCM050229	MIXTER DEL RT ANGLED FORCEP 5 1/2 IN	4	4.00	EA	0.4	0.4	\$111.40	0.4	0.4	
SAME	6515NCM050334	MIXTER DEL RT ANGLED FORCEP 7 1/2 IN	4	4.00	EA	0.4	0.4	\$223.76	0.4	0.4	
SAME	6515NCM050238	MOBILIZER DELACKI	2	2.00	EA	0.2	0.2	\$128.00	0.2	0.2	
SAME	6515014975058	MONOCULAR ASSISTANT PACKAGE WELSH	2	2.00	EA	2	0.03	\$4,200.00	2	0.03	
SAME	6515014988543	MORSELIZE RUBIN SEPT 8.25" DBL ACT SER 13X5MM	1	1.00	EA	0.18	0.1	\$211.76	0.18	0.1	
SAME	6515NCM060240	MOUTH GAG LEFT	1	1.00	EA	0.1	0.1	\$91.67	0.1	0.1	
DELETE	6515015041036	NAIL BONE TITANIUM TIBIAL 8MM DIA 270MM BLUE	1	0.00	EA	0	0	\$0.00	0.1	0.08	
DELETE	6515014929159	NEEDLE CURV TONS SPEC 23G 1/2" NDL LT REUSE	2	0.00	EA	0	0	\$0.00	0.02	0.02	
SAME	6515NCM021153	NEEDLE HOLDER RYDER SERRATED	1	1.00	EA	0.1	0.1	\$29.99	0.1	0.1	
DELETE	6515014929176	NEEDLE STRT TONS SPECIAL 23GA X 3/4" LT REUSE	2	0.00	EA	0	0	\$0.00	0.02	0.02	
SAME	6515011398339	NEEDLE UTILITY EAR HOUSE 6.5CM MID EAR ROSEN	4	4.00	EA	0.04	0.004	\$521.36	0.04	0.004	
SAME	6515NCM040920	NERVE INTEGRITY MONITOR RESPOSE 2.0	1	1.00	EA	0.1	0.1	\$25,500.00	0.1	0.1	\$
SAME	1670009694103	NET,CARGO TIE DOWN,	1	1.00	EA	20	5	\$107.47	20	5	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	1670009962780	NET,CARGO TIE-DOWN,	2	2.00	EA	40	10	\$180.68	40	10	
DELETE	6515003734930	NIPPER INGROWN TOENAIL 5" LG BOX LOCK	2	0.00	EA	0	0	\$0.00	0.34	0.002	
SAME	6515NCM040946	OLYMPUS EOPTIONAL COOL BOX PORT	2	2.00	EA	4	2	\$150.00	4	2	
SAME	6540NCM050032	OSTEOME RUBIN 10MM	2	2.00	EA	0.2	0.2	\$192.00	0.2	0.2	
SAME	6540NCM050033	OSTEOME RUBIN 12MM	2	2.00	EA	0.2	0.2	\$192.00	0.2	0.2	
SAME	6515NCM020530	OSTEOTOME ANDERSON-NEIVERT 4MM	1	1.00	EA	0.1	0.1	\$42.96	0.1	0.1	
SAME	6515NCM020531	OSTEOTOME ANDERSON-NEIVERT STRT 4MM	1	1.00	EA	0.1	0.1	\$36.76	0.1	0.1	
SAME	6515NCM020532	OSTEOTOME ANDERSON-NEIVERT STRT 5MM	1	1.00	EA	0.1	0.1	\$38.21	0.1	0.1	
DELETE	6515014996697	OSTEOTOME CRS COTTLE 4MM 8.25" LG W/ROUND	2	0.00	EA	0	0	\$0.00	1.1	0.03	
SAME	6540NCM050062	OSTEOTOME, CINELLI DOUBLE 10MM	1	1.00	EA	0.1	0.1	\$89.60	0.1	0.1	
SAME	6515014199546	OTOSCOPE 3.5IN DIA MAGNIFLENS 5 POLYPROP	4	4.00	EA	2.2	0.2	\$607.40	2.2	0.2	
SAME	6515014660458	OTOSCOPE PNEUMATIC	4	4.00	EA	2.2	0.48	\$583.60	2.2	0.48	
SAME	1670008204896	PALLET CARGO AIRCRAFT METAL AND WOOD	1	1.00	EA	200	70	\$856.96	200	70	
SAME	7035NCM010073	PARALLEL PRINTER CABLE	1	1.00	EA	0.1	0.1	\$18.00	0.1	0.1	
DELETE	6515NCM060246	PATCH CARDIOVASCULAR 5.0CM X 7.5CM X.60	2	0.00	EA	0	0	\$0.00	0.2	0.2	
SAME	6515NCM050237	PICK CURVED	2	2.00	EA	0.2	0.2	\$94.72	0.2	0.2	
SAME	6515011398345	PICK EAR SURG ROSEN 6.50" MIDDLE EAR RIGID	2	2.00	EA	2	0.01	\$122.10	2	0.01	
SAME	6515NCM050312	PICK HOUSE 90 DEGREE	2	2.00	EA	0.2	0.2	\$94.72	0.2	0.2	
SAME	6515011398342	PICK MID EAR SUR HOUSE167MM ANG 90 CRVD RD	2	2.00	EA	0.6	0.02	\$62.00	0.6	0.02	
SAME	6515011132624	PICK MID EAR SURG WM HOUSE BAY TIP ANG 90 DEG	2	2.00	EA	0.02	0.002	\$74.22	0.02	0.002	
SAME	6515001047761	PICK MIDDLE EAR SURG 6.50" HOUSE OVAL TAPER	2	2.00	EA	0.6	0.02	\$170.76	0.6	0.02	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515NCM060252	PIN ADJUSTABLE COLLET	2	2.00	EA	0.2	0.2	\$1,878.00	0.2	0.2	
SAME	6515NCM050244	PLUG GLASS WINDOW PEDIATRICS	1	1.00	EA	0.1	0.1	\$54.00	0.1	0.1	
SAME	6515NCM040948	PORT COOL LUX PILLING	2	2.00	EA	4	2	\$150.00	4	2	
SAME	6515NCM040949	PORT COOL LUX WOLF	2	2.00	EA	4	2	\$150.00	4	2	
SAME	7035NCM010072	PORTABLE PRINTER	1	1.00	EA	10	2	\$295.00	10	2	
SAME	6515NCM050299	PRESS HOUSE GELFOAM	2	2.00	EA	0.2	0.2	\$166.40	0.2	0.2	
SAME	6515015063035	PROBE GENERAL OPERATING Sklar # 30-1960	2	2.00	EA	0.2	0.2	\$0.02	0.2	0.2	
ADD	6515005261259	PROBE LACHRYMAL BOWMAN SILVER SIZE 00& 0	0	4.00	EA	1.24	0.004	\$56.80	0	0	
ADD	6515012064706	PROBE LACHRYMAL BOWMAN STAINLESS STEEL 141 MM	0	1.00	EA	0.04	0.002	\$6.00	0	0	
SAME	6515015213118	PROBE LACHRYMAL SIZES 1 & 2	2	2.00	SE	0.06	0.08	\$103.98	0.06	0.08	
ADD	6515011398764	PROBE LACHRYMAL WORST PIGTAIL DOUBLE-ENDED	0	1.00	EA	0.01	0.001	\$64.50	0	0	
ADD	6515014414290	PROBE TEMP MONITOR OR U/W NSN6515013136242	0	1.00	EA	0.2	0.25	\$53.35	0	0	
SAME	6520011253245	PROP MOUTH DEN RUBBER M PEDO 30MM OPENING	2	2.00	PG	0.02	0.002	\$52.24	0.02	0.002	
SAME	6520011253246	PROP MOUTH DENTAL RUBBER ADULT LARGE	2	2.00	PG	0.2	0.004	\$24.00	0.2	0.004	
SAME	6515NCM050275	PROTECTOR ALAR COTTLE	1	1.00	EA	0.1	0.1	\$48.00	0.1	0.1	
SAME	6515011398354	PUNCH NAS HAJE-KOFER 2.5X1.5MM BOX PASSIV 6"	3	3.00	EA	1.05	0.036	\$1,730.76	1.05	0.036	
SAME	6515011398965	RASP BONE AUFRICHT CRVD SER BLADE RD PT 8.25	2	2.00	EA	0.02	0.002	\$164.90	0.02	0.002	
SAME	6515014995712	RASP DBL END GOLD 3 & 4 16/20 TEETH 8.0"	1	1.00	EA	0.08	0.08	\$376.50	0.08	0.08	
SAME	6515014995718	RASP DBL END GOLD 7 & 8 36/44 TEETH 8.0	1	1.00	EA	0.08	0.08	\$376.50	0.08	0.08	
SAME	6515014995717	RASP DOUBLE END GOLD 5 & 6 24/30 TEETH 8.0	1	1.00	EA	0.08	0.08	\$376.50	0.08	0.08	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
DELETE	6515011132623	RETRACT PLASTIC SURG SENN-KANA 3PRNG 6.75"	12	0.00	EA	0	0	\$0.00	0.12	0.012	
SAME	6515015063026	RETRACTOR BONE Sklar # 42-1965	4	4.00	EA	0.4	0.4	\$0.04	0.4	0.4	
SAME	6515015060280	RETRACTOR RIBBON Sklar # 60-3596	2	2.00	EA	0.2	0.2	\$0.02	0.2	0.2	
DELETE	6515011398274	RETRACTOR ABDOM CRILE #2 DBL-END PASSIV S	4	0.00	EA	0	0	\$0.00	0.04	0.004	
DELETE	6515011398407	RETRACTOR ABDOM RICHARDS 9 1/8"BLADE 1X0.75"	4	0.00	EA	0	0	\$0.00	0.04	0.004	
SAME	6515NCM050333	RETRACTOR BRAIN DAVIS 1"	2	2.00	EA	0.2	0.2	\$50.36	0.2	0.2	
DELETE	6515011398207	RETRACTOR BRAIN DAVIS 7.50X0.50"PASSIV&HARD	4	0.00	EA	0	0	\$0.00	0.04	0.004	
SAME	6515NCM050271	RETRACTOR CUSHING NERVE VEIN 9IN	4	4.00	EA	0.4	0.4	\$60.80	0.4	0.4	
ADD	6515014605954	RETRACTOR EYELID	0	2.00	EA	0.7	0.22	\$65.26	0	0	
ADD	6515012463823	RETRACTOR EYELID DESMARRES SZ 0 BLADE 137MM	0	2.00	EA	0.1	0.002	\$57.72	0	0	
SAME	6515NCM050270	RETRACTOR GELPI 7 IN	4	4.00	EA	0.4	0.4	\$238.12	0.4	0.4	
DELETE	6515003610450	RETRACTOR GEN OPER VOLKMAN 4 PRONG LP HDL8.5"	4	0.00	EA	0	0	\$0.00	1.72	0.084	
DELETE	6515015308765	RETRACTOR GEN OPERAT SENN BLNT OPHT DBL EDG	1	0.00	EA	0	0	\$0.00	0.16	0.087	
SAME	6515003609750	RETRACTOR GEN OPERSAUERBRUCH 3/4X2-7/8"	4	4.00	EA	1.52	0.116	\$131.48	1.52	0.116	
SAME	6515NCM050325	RETRACTOR GREEN 8 1/2 IN	4	4.00	EA	0.4	0.4	\$151.24	0.4	0.4	
ADD	6515012109518	RETRACTOR LACHRYMAL SAC SS 10MM	0	2.00	EA	0.12	0.004	\$58.00	0	0	
SAME	6515012078259	RETRACTOR MAST WEITLANER 5.5 IN	2	2.00	EA	0.8	0.048	\$87.50	0.8	0.048	
SAME	6520011378455	RETRACTOR ORAL OBWEGE CRV DNWDS #167 70X14MM	2	2.00	EA	0.02	0.002	\$228.80	0.02	0.002	
SAME	6520011378453	RETRACTOR ORAL OBWEGESER 12X60 MM CRV UPWARDS	2	2.00	EA	0.02	0.002	\$200.26	0.02	0.002	
ADD	6515011212324	RETRACTOR ORBITAL SCHEPENS 14MM BLADE 6IN	0	2.00	EA	0.02	0.002	\$111.30	0	0	
SAME	6515NCM050303	RETRACTOR PERKINS LEFT	2	2.00	EA	0.2	0.2	\$499.20	0.2	0.2	



## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515NCM050304	RETRACTOR PERKINS RIGHT	2	2.00	EA	0.2	0.2	\$499.20	0.2	0.2	
SAME	6515NCM050324	RETRACTOR RICHARDSON EASTMAN DOUBLE END SMALL	4	4.00	EA	0.4	0.4	\$101.56	0.4	0.4	
DELETE	6515015063011	RETRACTOR SENN DOUBLE END SHARP	2	0.00	EA	0	0	\$0.00	0.2	0.2	
SAME	6515015063050	RETRACTOR SENN DOUBLE END SHARP	4	4.00	EA	0.4	0.4	\$41.32	0.4	0.4	
SAME	6515003609200	RETRACTOR SET GENOPERDBL END 8.5 & 8.75"	4	4.00	SE	1.72	0.124	\$143.48	1.72	0.124	
SAME	6520010473578	RETRACTOR TONGUE&CHEEK U MINNESOTA	4	4.00	EA	0.28	0.052	\$112.84	0.28	0.052	
DELETE	6515003618950	RETRACTOR TRACHEAL HUPP SHARP BLD PT STR HDL	2	0.00	EA	0	0	\$0.00	0.12	0.006	
SAME	6515NCM050321	RETRACTOR TRACHEAL SHARP 1 PRONG	4	4.00	EA	0.4	0.4	\$61.08	0.4	0.4	
DELETE	6515003620200	RETRACTOR VEIN CUSHING 8.5"	4	0.00	EA	0	0	\$0.00	0.96	0.056	
SAME	6515NCM050323	RETRACTOR VOLKMAN SHARP 4 PRONG	4	4.00	EA	0.4	0.4	\$127.60	0.4	0.4	
SAME	6515015181298	RETRACTOR,EAR WULLSTEIN-WEITLANER 5" 3 PRONGS	2	2.00	EA	0.78	0.24	\$367.62	0.78	0.24	
SAME	6515015180268	RETRACTOR,NASAL AUFRICH SOLID BLADE 45MM	1	1.00	EA	0.1	0.1	\$67.35	0.1	0.1	
SAME	6515015181294	RETRACTOR,NASAL CONVERSE SEPTO RHINOPLASTY	1	1.00	EA	0.28	0.12	\$63.41	0.28	0.12	
SAME	6515013435636	RHINO-LARYNGOSCO FIBEROPTIC FLEX 255MM 3.4MM	1	1.00	EA	5	0.51	\$5,021.15	5	0.51	
SAME	6515NCM060243	RING BLADE LEFT SIZE 5	1	1.00	EA	0.1	0.1	\$91.67	0.1	0.1	
SAME	6515NCM060244	RING BLADE RIGHT SIZE 5	1	1.00	EA	0.1	0.1	\$91.67	0.1	0.1	
DELETE	6515015063044	ROCHE-PEAN FORCEP CURVED 6 1/4 IN	8	0.00	EA	0	0	\$0.00	0.8	0.8	
SAME	6515003315050	RONGEUR BANESGL-JOINCURV 7"MAST	2	2.00	EA	1.88	0.126	\$287.68	1.88	0.126	
SAME	6515NCM050883	RONGEUR BEYER 7.25	2	2.00	EA	0.2	0.2	\$265.10	0.2	0.2	
SAME	6515011648871	RONGEUR CURVE BIT W/5" BLT IN BONE CHIP EJE	2	2.00	EA	0.38	0.012	\$999.00	0.38	0.012	
SAME	6515003314200	RONGEUR HORSLEYSGL-JOIN CRVD 5.75" CRAN FORC	2	2.00	EA	0.62	0.026	\$553.64	0.62	0.026	
SAME	6515011398981	RONGEUR KERRISON DESIGN SIZE 2 3.75" PASSIV	2	2.00	EA	0.02	0.002	\$1,216.44	0.02	0.002	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515011398980	RONGEUR KERRISON DSGN SIZE 1 3.75" L SHAFT	2	2.00	EA	0.02	0.002	\$1,216.44	0.02	0.002	
SAME	6515003315170	RONGEUR KERRISON SGL-JOIN STR BLADE 7" MAST	2	2.00	EA	2	0.095	\$917.88	2	0.095	
ADD	6515014607016	RONGEUR LAMINECT RONGEUR UP-CUT 3MM ANG 40DEG	0	2.00	EA	1.1	0.24	\$834.88	0	0	
ADD	6515014607257	RONGEUR LAMINECT UP-CUT 3MM BITE ANG 40 DEG	0	2.00	EA	1.1	0.22	\$794.30	0	0	
SAME	6515011398291	RONGEUR LEMPERT SGL ACT SLENDER 16.5CM STR	2	2.00	EA	0.02	0.002	\$377.40	0.02	0.002	
SAME	8340NCM020030	ROPAK CONTAINER W/LID AND TWO DROP DOORS 84	4	4.00	EA	40	20	\$980.00	40	20	
SAME	6515NCM040932	SATINSKY CLAMP PEDIATRICS	2	2.00	EA	0.2	0.2	\$251.94	0.2	0.2	
SAME	6515NCM050222	SCALPEL HANDLE # 3 WITH METRIC SCALE	4	4.00	EA	0.4	0.4	\$62.24	0.4	0.4	
SAME	6515NCM050221	SCALPEL HANDLE #7	2	2.00	EA	0.2	0.2	\$18.94	0.2	0.2	
SAME	6515003638800	SCISSOR BAND LIST ANGLE TO HANDLE 5.25-5.75"	2	2.00	EA	0.24	0.018	\$28.00	0.24	0.018	
SAME	6515003638840	SCISSOR BAND LISTER ANG TO HDL 7-7.5" LG 2"	1	1.00	EA	0.21	0.01	\$25.29	0.21	0.01	
SAME	6520005548140	SCISSOR COLLAR&CROWN CRV BEEBEE 4.06-4.31"	2	2.00	EA	0.26	0.024	\$38.70	0.26	0.024	
ADD	6515014620344	SCISSOR CORNEAL OSHER UNI 119MM THIN CURVE	0	2.00	EA	0.7	0.03	\$300.44	0	0	
ADD	6515014621189	SCISSOR CORNEAL SECTION MANSON-AEBLI L ANG	0	2.00	EA	1	0.03	\$334.48	0	0	
ADD	6515014620673	SCISSOR CORNEAL SECTION MANSON-AEBLI R 116MM	0	2.00	EA	0.44	0.18	\$340.40	0	0	
ADD	6515014621193	SCISSOR CORNEAL SECTION MCPHERSON-CASTRO R	0	2.00	EA	1	0.03	\$356.86	0	0	
ADD	6515014620672	SCISSOR CORNEAL SESSION MCPHER-CASTRO L 93MM	0	2.00	EA	0.44	0.18	\$356.86	0	0	
SAME	6515011134631	SCISSOR DORS ANG COTTLE STR BLD MARTEN	1	1.00	EA	0.13	0.016	\$108.98	0.13	0.016	
SAME	6515007848833	SCISSOR EAR HOUSE-BELLUCCI ALLIG T 3" SHANK	6	6.00	EA	0.06	0.006	\$1,473.12	0.06	0.006	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
DELETE	6515011212331	SCISSOR EYE STORZ CURV BLNT 4.125"PASSIV	4	0.00	EA	0	0	\$0.00	0.48	0.02	
SAME	6515011215029	SCISSOR EYE UTIL WEST 5.10"STR BLDE W/BLNT PT	2	2.00	EA	0.02	0.012	\$546.12	0.02	0.012	
DELETE	6515003651820	SCISSOR GEN SU 5.50" ONE BLNT&ONE SHRP BLD PT	2	0.00	EA	0	0	\$0.00	0.26	0.012	
SAME	6515NCM050301	SCISSOR GEN SU 5.50" ONE BLNT&ONE SHRP BLD PT	4	4.00	EA	0.4	0.4	\$102.40	0.4	0.4	
DELETE	6515011126408	SCISSOR GEN SURG JOSE5.75"MED WGT A/A SHAPE	4	0.00	EA	0	0	\$0.00	0.08	0.004	
DELETE	6515003640500	SCISSOR GEN SURG MAYO 5.25-5.75"CURV BL BLUNT	1	0.00	EA	0	0	\$0.00	0.14	0.006	
DELETE	6515003640920	SCISSOR GEN SURG MAYO 6.50-7"BLUNT PT 1.626"	6	0.00	EA	0	0	\$0.00	2.1	0.042	
DELETE	6515003640520	SCISSOR GEN SURG MAYO CRV BLADE 6.50-7" BLUNT	4	0.00	EA	0	0	\$0.00	0.32	0.016	
DELETE	6515010604280	SCISSOR GEN SURG METZ 5.75"CRV BLNT KNEE CART	2	0.00	EA	0	0	\$0.00	0.02	0.002	
SAME	6515NCM050307	SCISSOR HOUSE BELLUCCI ALLIGATOR	2	2.00	EA	0.2	0.2	\$403.20	0.2	0.2	
DELETE	6515006198305	SCISSOR IRIS 4.875"CRVD BLADE SHP PT W/O FNGR	7	0.00	EA	0	0	\$0.00	0.84	0.035	
SAME	6515NCM050258	SCISSOR IRIS 4.875"CRVD BLADE SHP PT W/O FNGR	3	3.00	EA	0.3	0.3	\$259.20	0.3	0.3	
DELETE	6515012470998	SCISSOR IRIS STORZ 105MM MID SCREW TP 25MM	2	0.00	EA	0	0	\$0.00	0.24	0.012	
SAME	6515NCM050295	SCISSOR JAKO CURVED RIGHT	1	1.00	EA	0.1	0.1	\$224.95	0.1	0.1	
SAME	6515NCM050294	SCISSOR JAKO SLIGHT UP ANGLE	1	1.00	EA	0.1	0.1	\$237.45	0.1	0.1	
SAME	6540NCM050218	SCISSOR KNIGHT MED WEIGHT	1	1.00	EA	0.1	0.1	\$7.60	0.1	0.1	
SAME	6515NCM050261	SCISSOR LISTER BANDAGE 5.7 IN	2	2.00	EA	0.2	0.2	\$51.20	0.2	0.2	
SAME	6515NCM050300	SCISSOR MAYO CURVED 6 IN	4	4.00	EA	0.4	0.4	\$110.08	0.4	0.4	
SAME	6515NCM050260	SCISSOR METZENBAUM 5.6 IN	2	2.00	EA	0.2	0.2	\$88.32	0.2	0.2	
SAME	6515011398779	SCISSOR MICROSURG JAKO-KLEIN VERT 22CM WORK	1	1.00	EA	0.25	0.011	\$98.50	0.25	0.011	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515011132649	SCISSOR NASAL JOSE5.75"CUP BLADE SHARP PTS	2	2.00	EA	0.02	0.002	\$100.02	0.02	0.002	
SAME	6515003647100	SCISSOR NASAL KNIGHT 6.25"O/A ANG BL BLNT PT	2	2.00	EA	0.38	0.012	\$240.04	0.38	0.012	
SAME	6520005551150	SCISSOR ORAL SURG DEAN 6.5-7.0"RING GRIP	2	2.00	EA	0.34	0.014	\$48.06	0.34	0.014	
SAME	6515011134629	SCISSOR PLASTIC SURG CURV FOM5" (12.7 CM)	4	4.00	EA	0.04	0.04	\$313.56	0.04	0.04	
SAME	6515NCM050279	SCISSOR RAGNAL	1	1.00	EA	0.1	0.1	\$52.48	0.1	0.1	
SAME	6540NCM050219	SCISSOR STEVENS TENOTOMY 5 1/2 CURVED	4	4.00	EA	0.4	0.4	\$217.60	0.4	0.4	
DELETE	6515003655200	SCISSOR STRABIS 4-4.50" STR BLADE SEMI-SHARP	2	0.00	EA	0	0	\$0.00	0.14	0.006	
SAME	6515NCM050259	SCISSOR STRT IRIS 4.5 IN	2	2.00	EA	0.2	0.2	\$172.80	0.2	0.2	
SAME	6515NCM050262	SCISSOR SUTURE WIRE	2	2.00	EA	0.2	0.2	\$172.80	0.2	0.2	
SAME	6515003656300	SCISSOR TENOT STEVE 4-4.50"STR BLD BLT PT	2	2.00	EA	0.12	0.004	\$192.24	0.12	0.004	
DELETE	6515003656200	SCISSOR TENOT STEVEN 4-4.50" CRVD BLD BNT PTS	2	0.00	EA	0	0	\$0.00	0.12	0.004	
SAME	6515012464220	SCISSOR TENOT TEVENS 111MM LG CRV MID 30MM	2	2.00	EA	0.12	0.004	\$106.08	0.12	0.004	
SAME	6515NCM050257	SCISSOR TENOTOMY STEVENS 6.3 IN	2	2.00	EA	0.2	0.2	\$110.08	0.2	0.2	
SAME	6515003657100	SCISSOR TONSIL METZEN 7" CRVD BLD BLT PTS	6	6.00	EA	0.96	0.03	\$560.64	0.96	0.03	
SAME	6515011511822	SCISSOR WIRE CUT SURG 4.75" ANG SIDE JAW	2	2.00	EA	0.02	0.002	\$40.76	0.02	0.002	
SAME	6515015046480	SCISSOR WIRE CUT SURG 6.25" LG SER W/NOT16CM	6	6.00	EA	0.72	0.54	\$1,560.00	0.72	0.54	
ADD	6515011249775	SCISSOR CAPSULOTOMY VANNAS 3IN	0	1.00	EA	0.01	0.001	\$149.75	0	0	
DELETE	6515011134630	SCISSOR DORSAL ANGULAR FOMON	1	0.00	EA	0	0	\$0.00	0.06	0.014	
ADD	6515011212345	SCISSOR ENUCLEATION MEDIUM CURVE IN BLUNT	0	1.00	EA	0.1	0.001	\$55.38	0	0	
SAME	6515NCM050308	SCISSOR HOUSE BELLUCCI ALLIGATOR	2	2.00	EA	0.2	0.2	\$403.20	0.2	0.2	
DELETE	6540NCM050063	SCISSOR IRIS STRT DELICATE	1	0.00	EA	0	0	\$0.00	0.1	0.1	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
ADD	6515011265041	SCISSOR SUTURE WESTCOTT 122MM STD PT STITCH	0	1.00	EA	0.08	0.006	\$164.94	0	0	
ADD	6515012399806	SCISSOR TENOTOMY POTTS 7IN CRV BLADE STD PT	0	1.00	EA	0.06	0.002	\$112.34	0	0	
DELETE	6515NCM050298	SCISSOR TENOTOMY STEVENS	2	0.00	EA	0	0	\$0.00	0.2	0.2	
ADD	6515006198306	SCISSOR TENOTOMY WESTCOTT 4.375-4.625IN CRV	0	1.00	EA	0.06	0.002	\$204.76	0	0	
ADD	6515011398288	SCISSOR TENOTOMY WESTCOTT 9MM RIGHT HAND CRV	0	1.00	EA	0.01	0.001	\$208.44	0	0	
SAME	6540NCM050215	SCISSOR,BECKER	1	1.00	EA	0.1	0.1	\$281.60	0.1	0.1	
DELETE	6515015198718	SCISSOR,PLASTIC SURGERY 4.75" OA/LG REUSABLE	1	0.00	EA	0	0	\$0.00	0.01	0.03	
SAME	6515NCM040933	SLIDE ON ENDOSHEATH	2	2.00	BX	0.2	0.2	\$960.00	0.2	0.2	
DELETE	6515011398357	SNARE NASAL KRAUSE 9"CAN 5 SNARE WIRES	2	0.00	EA	0	0	\$0.00	1.5	0.048	
DELETE	6515011398247	SPATULA BRAIN DAVIS 7X0.50" MALL NICK SILV	2	0.00	EA	0	0	\$0.00	0.02	0.002	
SAME	6515011398245	SPATULA BRAIN DAVIS 7X0.25" MALL NICK SILVER	2	2.00	EA	0.126	0.0012	\$108.02	0.126	0.0012	
SAME	6515011398249	SPATULA BRAIN DAVIS DESIGN 7X0.75"	2	2.00	EA	0.126	0.0012	\$87.16	0.126	0.0012	
SAME	6520005568000	SPATULA DENTAL CRES FLAT SZ 324 6.875-7.125"	2	2.00	EA	0.16	0.012	\$35.48	0.16	0.012	
ADD	6532013951575	SPECTACLES PROTECT UNIV SZ CLEAR	0	2.00	PG	0.8	0.004	\$8.76	0	0	
SAME	6515003699100	SPECUL NAS VIEN5.75" SOLID NONSELF-REST BLADE	11	11.00	EA	4.29	0.44	\$988.46	4.29	0.44	
SAME	6515NCM050315	SPECULLUM BOUCHERON 4 MM	2	2.00	EA	0.2	0.2	\$21.76	0.2	0.2	
SAME	6515NCM050317	SPECULLUM BOUCHERON 4.5MM	2	2.00	EA	0.2	0.2	\$21.76	0.2	0.2	
SAME	6515NCM050316	SPECULLUM BOUCHERON 5 MM	2	2.00	EA	0.2	0.2	\$21.76	0.2	0.2	
SAME	6515NCM050236	SPECULUM EAR BLACK 4.0	2	2.00	EA	0.2	0.2	\$153.12	0.2	0.2	
SAME	6515NCM050235	SPECULUM EAR BLACK 4.5	2	2.00	EA	0.2	0.2	\$153.12	0.2	0.2	
SAME	6515NCM050234	SPECULUM EAR BLACK 5.0	2	2.00	EA	0.2	0.2	\$153.12	0.2	0.2	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515NCM050233	SPECULUM EAR BLACK 6.0	2	2.00	EA	0.2	0.2	\$153.12	0.2	0.2	
SAME	6515NCM050232	SPECULUM EAR BLACK 7.0	2	2.00	EA	0.2	0.2	\$153.12	0.2	0.2	
SAME	6515NCM050231	SPECULUM EAR BLACK 8.0	2	2.00	EA	0.2	0.2	\$153.12	0.2	0.2	
SAME	6515011398294	SPECULUM ENDAURAL-NAS 5"STRONG CURVED 5/16	2	2.00	EA	0.02	0.002	\$263.26	0.02	0.002	
ADD	6515012466683	SPECULUM EYE BARRAQUER 14 MM SPREAD 18MM	0	2.00	EA	0.2	0.01	\$31.20	0	0	
ADD	6515012056824	SPECULUM EYE BARRAQUER CHILD SZ 19MM	0	2.00	EA	1.04	0.05	\$12.50	0	0	
ADD	6515011397666	SPECULUM EYE LANCASTER 3IN NON-MAGNETIC	0	2.00	EA	0.2	0.022	\$115.44	0	0	
ADD	6515014605975	SPECULUM NASAL #1 5.1" STORZ 30MM THIN WALL	0	4.00	EA	2.2	0.48	\$186.48	0	0	
SAME	6515012491192	SPECULUM NASAL KILLIAN 3 INCH LG SS STD MODEL	1	1.00	EA	0.01	0.001	\$124.79	0.01	0.001	
DELETE	6515014581830	SPECULUM NASAL KILLIAN X-L BLADE 9 CM X 8 MM	5	0.00	EA	0	0	\$0.00	0.615	0.13	
DELETE	6515NCM050498	SPECULUM RICHARDS EAR OVAL 4.5MM	1	0.00	EA	0	0	\$0.00	0.1	0.1	
SAME	6515011132629	SPECULUM SEPTUM COTTLE W/THIN MOD BLADES	6	6.00	EA	0.06	0.006	\$1,046.40	0.06	0.006	
SAME	6515008206433	SPECULUM SET EAR FARRI 7 PER SET1-7 NON-REFL	2	2.00	SE	0.04	0.002	\$1,197.22	0.04	0.002	
ADD	6515010394884	SPHYGMOMANOMETER ANEROID 300MM MAX	0	1.00	EA	1.25	0.1	\$20.00	0	0	
ADD	6515011210684	SPOON ENUCLEATION WELLS DESIGN PASSIVATED CRS	0	1.00	EA	0.09	0.006	\$53.37	0	0	
SAME	6515NCM040931	STD PRASS STIMULATOR PROBE	4	4.00	BX	0.4	0.4	\$1,548.00	0.4	0.4	
ADD	6515009354088	STETHSCOPE FLAT-DIAP COMB LTWT ADLT 24IN	0	1.00	EA	0.7	0.3	\$5.47	0	0	
SAME	6515014355350	SUCTION APPAR OROPHARY TRACH 115V 50/60HZ AC	1	1.00	EA	14	0.7	\$790.79	14	0.7	
DELETE	6515NCM050256	SUCTION TIP YANKAUER CHROME	3	0.00	EA	0	0	\$0.00	0.3	0.3	
DELETE	6515NCM050499	SUCTION TUBE YANKAUER TIP ONLY CHROME	1	0.00	EA	0	0	\$0.00	0.1	0.1	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
ADD	6515NCM991130	SURGICAL LOUPES 2.75X	0	1.00	EA	0.1	0.01	\$895.00	0	0	
SAME	6515010108761	SYRINGE CART DEN ASPIR SIDE LOAD SCREW CAP	4	4.00	EA	1.4	0.124	\$95.76	1.4	0.124	
DELETE	6515008273104	SYRINGE HYPO3ML CAPSCALE BOROSIL NDL LOCK TIP	2	0.00	EA	0	0	\$0.00	0.18	0.01	
SAME	7105002699275	TABLE FOLDING LEGS RECTANGULAR	1	1.00	EA	44	3	\$317.57	44	3	
SAME	6515NCM050037	TELESCOPE, AUTOCLAVABLE 2.9MM X 36CM 0 DEGREE	1	1.00	EA	2	1	\$3,944.00	2	1	
SAME	6515NCM050035	TELESCOPE, AUTOCLAVABLE 4MM X 18CM 0 DEGREE	1	1.00	EA	2	1	\$3,610.00	2	1	
SAME	6515NCM050036	TELESCOPE, AUTOCLAVABLE 4MM X 18CM 30 DEGREE	1	1.00	EA	2	1	\$2,748.00	2	1	
ADD	6515013136242	THERMOMETER CLIN HUM OR/REC BTRY PWR 120/230V	0	1.00	EA	0.75	0.032	\$282.17	0	0	
SAME	6520005013530	TIP DENTAL SUCTION APPARATUS COUPLAND NO 4	4	4.00	EA	0.16	0.012	\$74.44	0.16	0.012	
SAME	6515NCM040934	TPS MICRO DRILL ANGELED ATTACHMENT	2	2.00	EA	2	1.5	\$1,600.00	2	1.5	
SAME	6530011732085	TRAY INSTRUMENT 10.5"LG 10"W 3.5" DEEP	2	2.00	EA	5.34	0.66	\$226.12	5.34	0.66	
SAME	6530011680111	TRAY INSTRUMENT 10X6.5X2.5" PERF WITH HANDLES	1	1.00	EA	5	0.25	\$185.00	5	0.25	
SAME	6530011669036	TRAY INSTRUMENT 15X10.5X3.5" PERF W/HANDLES	11	11.00	EA	66	2.75	\$2,972.97	66	2.75	
DELETE	6515015064699	TUBE, SUCTION, SURGICAL	3	0.00	EA	0	0	\$0.00	0.3	0.3	
SAME	6515003389200	TUNING FORK SET W/STEEL CASE 5 COMPONENTS	1	1.00	SE	0.88	0.052	\$57.79	0.88	0.052	
SAME	6515NCM050230	WEITLANDER HINGED DULL	4	4.00	EA	0.4	0.4	\$539.16	0.4	0.4	
SAME	6515NCM040938	WEITLANER LARGE STRT SHARP	4	4.00	EA	0.4	0.4	\$604.00	0.4	0.4	
SAME	6520NCM040939	WIEDNER TONGUE RETRACTOR	3	3.00	EA	0.3	0.3	\$90.00	0.3	0.3	
SAME	6515NCM040940	XENA LIGHT SURGICAL ILLUMINATOR	2	2.00	EA	2	1.5	\$5,990.00	2	1.5	
MEDICATIONS											
SAME	6505001048061	ALUMINUM ACETATE & ACETIC ACID SOLT 2% 60ML BT	1	0.25	BT	0.23	0.017	\$15.79	0.23	0.017	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
INCREASE	6505005985830	ANTIPYRINE AND BENZOCAINE OTIC SOL USP 10ML	1	2.00	BT	0.28	0.006	\$1.64	0.14	0.003	
INCREASE	6505014542526	BACITRAC ZINC OIN 500 UNITS/GM 14.2 GM 1/2 OZ	36	39.00	TU	3.276	0.078	\$60.45	3.024	0.072	
INCREASE	6505011277946	BUPIVACAINE HYDROCH INJ .50% 30ML VIAL 10S	1	7.40	PG	15.2	0.4	\$116.48	1.9	0.05	
DELETE	6505001538379	EUGENOL USP BOTTLE 1OZ OR 28.35GM BOTTLE	1	0.00	BT	0	0	\$0.00	0.22	0.01	
INCREASE	6505010222646	GENTAMICIN SULF OP SOL 3.0MG GENT/PER ML 5ML	12	20.00	BT	1	0.1	\$42.00	0.6	0.06	
INCREASE	6505001538480	HYDROGEN PEROXIDE TOP SOL USP 1PINT (473 ML)	6	8.63	BT	10.44	0.369	\$6.12	6.96	0.246	
INCREASE	6505014554200	LIDOCAINE AND EPI INJ 1:100,000 20 ML VIAL	1	9.10	VI	1.65	0.05	\$39.30	0.165	0.005	
DECREASE	6505015149309	LIDOCAINE HYDROCHLORIDE 30 ML	50	15.48	VI	8.8	1.92	\$95.68	27.5	6	
SAME	6505000636197	LIDOCAINE HYDROCHLORIDE TOP SOL USP 100ML BT	2	1.82	BT	0.68	0.032	\$6.04	0.68	0.032	
SAME	6505007720157	LIDOCAINE HYDROCHLORIDE TOP VISC 4% 50 ML	5	4.24	BT	1.1	0.075	\$12.55	1.1	0.075	
DECREASE	6505015241983	LIDOCAINE HYDROCHLORIDE&EPI INJ 1ML SYR 100S	3	1.82	PG	1.1	0.24	\$71.04	1.65	0.36	
DECREASE	6505007854357	LIDOCAINE OINTMENT USP 5% 35 GM 35 GM TUBE	12	5.20	TU	1.02	0.09	\$10.26	2.04	0.18	
ADD	6505001538809	LUBRICANT SURGICAL 4 OZ	0	1.50	TU	0.7	0.03	\$7.14	0	0	
INCREASE	6505012429149	MEPIVACAINE HYDROCHL INJ 3% 1.8ML CART100/PG	1	1.62	PG	2.936	0.1	\$70.68	1.468	0.05	
DECREASE	6505010430230	NEOMYCIN&POLYM B SUL&HYDROCORT OTICSUSP 10ML	6	2.00	PG	0.24	0.012	\$6.22	0.72	0.036	
DECREASE	6505008694177	OXYMETAZOLINE HYDROCHL NAS SOL15ML SPRAY BT	24	20.00	BT	2	0.12	\$83.20	2.4	0.144	
DELETE	6505001338025	PETROLATUM WHITE USP 1 LB (453.6 GM)	1	0.00	CO	0	0	\$0.00	1.5	0.071	
INCREASE	6505011534451	PHENYLEPHRINE HCL NAS SOL .25% 15ML BT	1	20.00	BT	2.2	0.16	\$70.00	0.11	0.008	
DELETE	6505007540374	POVIDONE-IODINE TOP SOL USP 1GL (3.780 LITER)	3	0.00	BT	0	0	\$0.00	30	0.9	



## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
INCREASE	6505003685867	POVIDONE-IODINE TOP SOL USP 32 OZ BT 6S	1	5.50	PG	12	1.62	\$148.68	2	0.27	
DECREASE	6505002999672	SILVER NITRATE APPLICATORS 6 INCH 100S	6	0.14	CO	0.18	0.009	\$108.46	1.08	0.054	
INCREASE	6505001612950	THROMBIN USP 5000 UNITS THROMB & 5ML ISO NACL	1	6.35	VI	1.05	0.042	\$33.74	0.15	0.006	
ADD	6505013308932	WATER FOR IRRIGATION STERILE 1000 ML BT 16S	0	4.00	BT	26.64	0.464	\$121.00	0	0	
DELETE	6505001501000	ZINC OXIDE USP 1 LB (453.6 GM)	1	0.00	BT	0	0	\$0.00	2.25	0.125	
CONSUMABLES											
SAME	6510013215603	ADHESIVE LIQ SURG STER CLEAR LOW TOX 192S	1	0.20	PG	5.2	0.012	\$120.65	5.2	0.012	
SAME	6515014590249	ADHESIVE TISSUE OCTLYCANOACRYLATE 12S	1	0.49	PG	0.25	0.005	\$299.26	0.25	0.005	
ADD	6515012821834	AIRWAY PHARYNGEAL GUEDEL SM 80MM LG PLAS 10S	0	0.30	PG	0.26	0.025	\$2.75	0	0	
SAME	6850013259776	ANTIFOGGING KIT STERILE DISPOSABLE 20S	1	0.50	PG	3	0.3	\$183.09	3	0.3	
SAME	6515009051473	APPLICATORR PLAST/WOOD ROD 6" 0.083"2000S	1	0.19	PG	0.65	0.65	\$19.40	0.65	0.65	
SAME	6520013644157	BAND LIG DENT LATRBR REDHEAVY "FRED" GP 3000S	1	0.01	PG	0.18	0.003	\$9.35	0.18	0.003	
DELETE	6510009269166	BANDAGE CAST IMPREG 108"X2" GZ ABS 12s	1	0.00	PG	0	0	\$0.00	2.22	0.122	
INCREASE	6510010037697	GAUZE ABS IODO IMPREG .25 INx 5 YDS 12S	3	4.25	PG	15.8	0.46	\$158.90	9.48	0.276	
ADD	6515011398405	BLADE SURG KNIFE DET BEAVER MED 3MM 6S	0	1.73	PG	0.02	0.002	\$56.16	0	0	
ADD	6515010095293	BLADE SURG KNIFE DET NO.15 SMALL TANG 150s	0	0.42	PG	1.12	0.045	\$32.04	0	0	
ADD	6515010095298	BLADE SURG KNIFE DETACHABLE NO.11 SMALL TANG	0	0.42	PG	1.05	0.045	\$32.22	0	0	
ADD	6515007540426	BLD SURG PREP RAZOR 2.25X0.50IN SGL EDGE 5S	0	8.60	PG	0.63	0.009	\$8.19	0	0	
ADD	6530015307918	BRUSH SURG SCRUB POVIDONE IODINE 30S	0	0.93	PG	2.56	0.756	\$26.00	0	0	
ADD	6532000048055	CAP OPERATING SURG SURGEON UNIV SZ 100S	0	0.56	PG	0.01	0.001	\$23.47	0	0	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6515014844170	CATH URETHRAL B1 STRGT 8.0 FR RUBBER RED 50S	1	0.07	PG	4.5	1.2	\$260.00	4.5	1.2	
ADD	6515014304331	CATHETER IV 14GA 1.75IN AUTOGRD SHIELD 200S	0	0.16	PG	0.29	0.19	\$630.00	0	0	
ADD	6515010227417	CAUTERY BTRY LOW T FINE PT 1.5V AA HDL 10S	0	0.20	PG	1.2	0.07	\$49.57	0	0	
SAME	6510010854743	CELLULOSE OXIDIZED REGEN 2X3 IN YELL STER 24S	1	0.18	PG	0.5	0.05	\$667.50	0.5	0.05	
INCREASE	4720013452256	TUBING NONMETALLIC 1200 PSI RUBBER CLEAR 50'S	1	6.72	RO	17.5	1.4	\$131.18	2.5	0.2	
INCREASE	6510005827993	BANDAGE GAUZE ROLL WHITE 5YDX3"FOLDED PLY 12S	2	4.20	PG	5.2	0.85	\$42.60	2.08	0.34	
SAME	6515007257843	CONNECT TUB BRCH A14 YSTRSER 0.188-0.312" 50S	1	0.56	PG	0.26	0.032	\$36.17	0.26	0.032	
SAME	6515009269201	CONNECTOR TUBING A18 TAP SER 3.5" .188"ID 50S	1	0.56	PG	0.65	0.06	\$27.48	0.65	0.06	
ADD	6515012694218	CORD BIPOLAR FORCEP 12 FT FOOT-SWITCHING 50S	0	0.49	PG	1.5	0.65	\$162.50	0	0	
DELETE	6510002014000	COTTON PURIF 1 LB O/A 10FT L 12IN W ROLLED	1	0.00	PG	0	0	\$0.00	1.65	0.164	
ADD	6515012031332	COVER ELECTRON THERMOMETER PROBE 1000S	0	0.07	PG	2	0.231	\$18.78	0	0	
DECREASE	6515003245500	DEPRESSOR TONGUE 6X0.75X0.062" STRT 100S	4	1.06	EA	1.38	0.072	\$2.64	2.76	0.144	
INCREASE	6515NCM050462	CEMENT BONE	1	8.20	EA	9	0.9	\$927.00	1	0.1	
DECREASE	6515NCM040945	EAR DRUM REPAIR (EPIDISK TM PERF KIT)	4	0.25	EA	0.1	0.1	\$88.00	0.4	0.4	
SAME	6515NCM040944	EAR DRUM REPAIR DISK (EPIDISK)	1	0.25	BX	0.1	0.1	\$105.00	0.1	0.1	
INCREASE	6510014537267	COLLAGEN HEMOSTATIC STERILE ABSORB 1 GM 6/PG	1	1.06	PG	1.1	0.24	\$1,175.00	0.55	0.12	
SAME	6515011885415	ELECTRODE COAG STRL 10 FR DIA PENCIL I.P. 25S	1	0.02	PG	3	0.23	\$162.74	3	0.23	
INCREASE	6510012516513	DRESSING EAR AD SZ STER HARD SHELL 6S	2	8.50	PG	4.5	0.009	\$756.00	1	0.002	
ADD	6532013373685	FOOTWEAR COVERS BOOT SURG UNIVERSAL DISP 150S	0	0.37	PG	2	0.6	\$152.35	0	0	
INCREASE	6520NCM060250	ELASTIC ORTHO INTRAORAL 4OZ 1/4 INCH	1	18.00	CY	1.8	1.8	\$204.84	0.1	0.1	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
SAME	6510012177617	GELATIN FILM ABSORABLE USP RECT STER 6S	2	1.06	PG	0.42	0.012	\$152.00	0.42	0.012	
INCREASE	6515014971262	ERICH ARCH BAR 39.037" O/A LG 1 METER ROLL	1	9.00	EA	0.72	1.08	\$288.00	0.08	0.12	
ADD	6515015199161	GLOVE PT EXAM LARGE NON STER POWDER FREE 100S	0	3.56	PG	0.76	1.12	\$27.96	0	0	
SAME	6515015199172	GLOVE PT EXAM MED NON STER POWDER FREE 100S	4	3.53	PG	0.76	1	\$35.00	0.76	1	
ADD	6515014700739	GLOVE SURG 12IN LG SZ8 PREPOWDERED STER 40PR	0	1.60	PG	1.1	0.24	\$14.00	0	0	
ADD	6515011498841	GLOVE SURGEON LATEX & POWDER FREE SZ 7 1/2 50S	0	0.70	PG	4.56	0.475	\$18.59	0	0	
ADD	6515011498840	GLOVE SURGEON LATEX & POWDER FREE SZ 7 200S	0	0.58	PG	4.56	0.475	\$11.58	0	0	
ADD	6515012052371	IMPLANT ORBITAL SILICONE RUB 22MM EYE SPHERE	0	7.00	EA	1.12	0.189	\$35.00	0	0	
ADD	6515013677741	IMPLANT ORBITAL SPHERE 16MM DIAMETER PLASTIC	0	7.00	EA	1.33	0.077	\$28.00	0	0	
ADD	6515013765190	IMPLANT ORBITAL SPHERE 18MM POLY METHACRYLATE	0	7.00	EA	1.33	0.077	\$115.29	0	0	
ADD	6515013139633	KNIFE GEN SURG1.75" BLADE 11 CRS/PLAS100S	0	0.03	PG	2.5	2	\$65.55	0	0	
ADD	6515012303103	LACRIMAL INTUBATION CRAWFORD 0.016" WIRES 2s	0	0.75	PG	1	0.03	\$43.23	0	0	
ADD	6515009827493	MASK SURG NONSTER NONWOVEN FABRIC CUP ADJ 50S	0	3.36	PG	2.68	0.392	\$25.16	0	0	
SAME	6515007542834	NEEDLE HYPO 18GA 1.438-1.562"LUER LOCK 100S	1	0.88	PG	0.66	0.044	\$4.14	0.66	0.044	
SAME	6515001817404	NEEDLE HYPO C10A DENTAL 25GA SELF-THREAD100S	1	0.77	PG	0.75	0.034	\$8.12	0.75	0.034	
SAME	6515015157231	NEEDLE HYPO LEMMON C20A SPIN 3.50" 18 GA100S	1	0.01	PG	0.25	0.12	\$350.00	0.25	0.12	
SAME	6515015261730	NEEDLE HYPO SAFETY W/SHIELD MECH 25GA X1"50S	2	1.55	PG	11.1	7.32	\$44.00	11.1	7.32	
DECREASE	6510010985804	PACK PETROLATUM GAUZE .50 BY 72IN 12S	10	4.83	PG	2.9	0.23	\$280.85	5.8	0.46	
DECREASE	6510007863736	PAD ISOPROPYL ALC IMPREG NONWVN 200S	4	0.40	PG	0.5	0.1	\$1.46	2	0.4	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
DECREASE	6515NCM040921	PAIRED SUBDERMAL ELECTRODES	20	7.40	EA	0.8	0.8	\$524.40	2	2	
ADD	7530013352623	PAPER COPYING XEROX	0	0.00	BX	20	1.75	\$29.01	0	0	
SAME	6515010620927	PROBE NERV LOCAT-STIM 4.5VOLT DC PTBL BTRY10S	1	0.74	PG	2.05	0.112	\$285.43	2.05	0.112	
SAME	6510013719635	REMOVER SURG ADH STER .67ML NON-AER 48S	1	0.58	PG	8	0.05	\$57.31	8	0.05	
INCREASE	6510000802054	GELATIN SPONGE ABS INDIV SEALED12.5X8X1CM 6S	1	1.06	BX	0.78	0.268	\$262.18	0.39	0.134	
ADD	8520015015142	SANITIZER HAND ANTIMICROBIAL FOAMING 16OZ 1S	0	10.50	EA	12.65	1.65	\$58.96	0	0	
ADD	6515014521743	SHEILD EYE SURGICAL EYE PAD STER 2-1/8IN 288S	0	0.03	PG	0.55	0.12	\$57.60	0	0	
ADD	6515014491016	SHIELD EYE SURGICAL FOX SINGLE NAT ALUM 12S	0	0.86	PG	0.3	0.3	\$19.71	0	0	
SAME	6510000547255	SKIN CLOSURE ADH SURG POROUS .25 x 4 IN 500S	1	0.08	PG	0.72	0.035	\$58.62	0.72	0.035	
INCREASE	7510002433437	RUBBER BANDS .25 LBS	1	6.13	BG	2.31	0.119	\$511.28	0.33	0.017	
INCREASE	6510000547254	SKIN CLOSURE ADH SURG POROUS .50 x 4 IN 6S	1	6.42	PG	4.97	0.245	\$402.22	0.71	0.035	
SAME	6515011061352	SKIN MARK SURG 100S	1	0.43	PG	3	0.27	\$50.29	3	0.27	
SAME	6515013896543	SPECULUM EAR ADULT RBER OVERALL CONE1000S	1	0.11	PG	3	1.75	\$37.61	3	1.75	
SAME	6515013047225	SPECULUM OTOSC AUR 5MM KLEENSPEC GRN 500S	1	0.22	PG	13	1	\$28.80	13	1	
SAME	6515011697495	SPECULUM OTOSC AURAL PLST ADULT MED 500S	1	0.22	PG	1.12	0.012	\$26.49	1.12	0.012	
DECREASE	6520013525553	SPLINT ARCH WIRE BAR DENT ERICH13CM 5IN 12S	2	0.75	PG	0.55	0.1	\$58.00	1.1	0.2	
DECREASE	6515014572141	SPLINT EXTERN NAS SGL L LIGHTWEIGHT ALM 5S	3	0.70	PG	0.5	0.01	\$100.24	1.5	0.03	
INCREASE	6510000547256	SKIN CLOSURE ADH SURG POROUS 1/8 X 3 IN 5S	1	7.70	PG	2.24	0.096	\$240.00	0.28	0.012	
DECREASE	6515014572150	SPLINT EXTERNAL NAS SINGLE S LIGHTWGT ALM 5S	2	0.70	PG	0.5	0.01	\$100.24	1	0.02	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
INCREASE	6515014572159	SPLINT EXTERN NASAL SINGLE M LIGHTWGT ALM 5S	3	3.50	PG	2	0.04	\$400.96	1.5	0.03	
INCREASE	6510006347199	SPONGE SURG COT 1.5 IN DIA WHITE NONSTER 100S	1	2.04	PG	2.19	0.549	\$417.24	0.73	0.183	
SAME	6510011397542	SPONGE SURG RAYON RADIOPAQUE 1X3" STRUNG 200S	1	0.12	PG	0.01	0.001	\$113.40	0.01	0.001	
SAME	6510001161311	SPONGE SURGICAL GAUZE ABS WHITE 4X4" 1280S	1	0.09	PG	19	3.1	\$73.31	19	3.1	
SAME	6515NCM060245	SPONGES TONSIL 250S	1	0.00	PG	0.1	0.1	\$337.00	0.1	0.1	
DECREASE	6515NCM050249	SUCTION TUB FERGUSON FRAZIER 7FR	2	0.83	DZ	0.1	0.1	\$33.92	0.2	0.2	
ADD	6532004056009	SURG PACK GOWN&TOWEL NONWOVFABRIC STER LG 28S	0	0.01	PG	17	2.13	\$119.54	0	0	
INCREASE	6510007822698	SPONGE SURG GAUZE ABS WHITE 4X4"8-PLY 200s	1	4.83	PG	4.15	0.365	\$20.40	0.83	0.073	
INCREASE	6515011673783	SUTURE ABS 4-0 27" LG TAPE PT NDL B3 1/2 36S	1	1.78	PG	1.72	0.104	\$133.52	0.86	0.052	
ADD	6515012228491	SUTURE ABS OPHTH SZ 6-0 NDL S-29 SYNTH 1S	0	0.86	DZ	0.48	0.011	\$68.31	0	0	
ADD	6515012228490	SUTURE ABS PLAS SURG SZ4-0 NDL P-2 SYNTH 1S	0	0.86	DZ	0.45	0.011	\$25.91	0	0	
INCREASE	6515009269192	SUTURE ABS OPHTH 5-0 1.50' NDL S-14 12S	1	5.33	PG	3.48	0.102	\$809.94	0.58	0.017	
INCREASE	6515011673782	SUTURE ABS SURG 3-0 27" TAP PT NDL B3 1/2 36S	1	1.78	PG	1.72	0.104	\$139.28	0.86	0.052	
ADD	6515013110346	SUTURE ABS SURG PLAS SURG SZ4-0 SGL ARM 12S	0	0.25	PG	0.2	0.015	\$31.38	0	0	
ADD	6515012594276	SUTURE ABS SZ 6-0 18IN NDL PC-1 ABS GUT 1S	0	0.25	DZ	0.26	0.016	\$28.70	0	0	
INCREASE	6515001395916	SUTURE ABS SURG GEN CLOS 3-0 2.25' SGL 36S	1	1.78	PG	1.06	0.098	\$113.64	0.53	0.049	
INCREASE	6515012127418	SUTURE NABS SURG PLS SURG 5-0 SGL N MONO 36S	1	1.78	PG	0.72	0.0812	\$256.94	0.36	0.0406	
INCREASE	6515007344342	SUTURE NONAB 4-0 1 18" STN C3 RVS CUT NYL 36S	1	2.05	PG	0.999	0.165	\$171.96	0.333	0.055	
INCREASE	6515009676983	SUTURE NONAB GEN CLO1-0 1.50'SILK UNARMED12S	1	5.77	PG	1.44	0.114	\$135.96	0.24	0.019	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
INCREASE	6515011399109	SUTURE NONAB SURG 0 30"L ARM MONO B3 1/2 36S	1	1.78	PG	0.5	0.028	\$140.94	0.25	0.014	
DECREASE	6515001872682	SUTURE NONABS PLAS SURG 6-0 18"NDL P-1NYLN36S	3	1.78	PG	7.5	0.04	\$225.50	11.25	0.06	
ADD	6515011621914	SUTURE NONABS PLAS SURG SZ4-0 NDL P-3 1S	0	0.61	DZ	0.01	0.001	\$37.77	0	0	
INCREASE	6515011399115	SUTURE NONAB SURG 2-0 18" UNARM MONO NAT12S	2	5.33	PG	0.9	0.048	\$443.04	0.3	0.016	
ADD	6515011272193	SUTURE NONABS SURG SZ 6-0 ARMED PLAS BLUE 12S	0	0.25	PG	0.01	0.001	\$46.51	0	0	
DECREASE	6515011535472	SUTURE NONAS CARDIO 2-0 30"NDL V-7 BLK BR 3S	3	1.78	DZ	0.622	0.082	\$200.54	0.933	0.123	
SAME	6515007540406	SYRINGE HYPO 5ML CAP SCAL LUER SLIP PLAS 100S	1	0.86	PG	4.75	0.46	\$9.39	4.75	0.46	
SAME	6515011656742	SYRINGE HYPO GP 30ML LUER LOCK TIP DISP 25S	2	1.76	PG	1.2	0.58	\$15.26	1.2	0.58	
ADD	6510009268883	TAPE ADHESIVE SURG WOVEN 2INx10YD 6S	0	0.50	PG	1.28	0.064	\$13.72	0	0	
ADD	6510009268882	TAPE ADHESIVE SURG POROUS WOVEN 1INX10YD 12S	0	0.14	PG	1.41	0.05	\$8.09	0	0	
ADD	6510012211495	TAPE ADHESIVE SURGICAL SILK 360X.50IN 24S	0	0.07	PG	1.75	0.015	\$6.88	0	0	
ADD	6515014630353	TIP COAGULATOR CORDLESS 18 GA STRT 10S	0	0.90	PG	0.25	0.015	\$76.43	0	0	
INCREASE	6515011535730	SUTURE NONABS SURG CARDIO 3-0 DBL ARM 36S	1	1.78	PG	0.5	0.028	\$332.30	0.25	0.014	
INCREASE	6515NCM050292	TUBE ASPIRATING OPEN END 35CM	1	3.30	EA	0.4	0.4	\$156.56	0.1	0.1	
INCREASE	6515NCM050291	TUBE ASPIRATING OPEN END 50CM	1	3.30	EA	0.4	0.4	\$156.96	0.1	0.1	
DELETE	6515008669073	TUBE DRAIN SURG C18 THOR 36FR STR 6 EYE 10S	1	0.00	PG	0	0	\$0.00	1.54	0.096	
DECREASE	6515013315452	TUBE EAR VENTI OTOLOGY E28 TYMP 2.1MM PLAS 5S	2	0.90	PG	0.1	0.001	\$28.71	0.2	0.002	
INCREASE	6515NCM050290	TUBE ASPIRATING VELVET EYE 50CM	1	3.30	EA	0.4	0.4	\$175.44	0.1	0.1	
SAME	6515NCM040937	TUBE REINFORCED ENDOTRACHEAL SIZE 7	10	10.00	EA	1	1	\$2,109.00	1	1	
INCREASE	6515NCM050289	TUBE JAKO SUCTION 17FR	1	10.00	EA	1	1	\$441.70	0.1	0.1	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
INCREASE	6515NCM020525	TUBE SUCTION 10 FR	2	12.00	EA	1.2	1.2	\$187.32	0.2	0.2	
INCREASE	6515NCM020526	TUBE SUCTION 12 FR	2	12.00	EA	1.2	1.2	\$187.32	0.2	0.2	
INCREASE	6515NCM020524	TUBE SUCTION 8FR	2	56.00	EA	5.6	5.6	\$785.12	0.2	0.2	
INCREASE	6515014222326	TUBE SUCTION SURGICAL 23CM	1	10.00	EA	1	1	\$1,120.00	0.1	0.1	
DELETE	6515001050720	TUBE TRACH MUR E12 6.0MM ID 8.1MM OD 28CM10S	1	0.00	PG	0	0	\$0.00	1	0.05	
DELETE	6515001050759	TUBE TRACH MUR E12 W/CUFF 8.0MM10.7MM 32CM10S	1	0.00	PG	0	0	\$0.00	1	0.05	
DELETE	6515001050707	TUBE TRACH MUR E12 W/CUFF5.0MM 6.8MM OD L 10S	1	0.00	PG	0	0	\$0.00	1	0.05	
DECREASE	6515012995658	TUBE TRACHEOSTOMY 6 DBL CUFF 83MM LG JACKS	10	5.25	EA	1.32	0.318	\$666.36	2.2	0.53	
DECREASE	6515011963784	TUBE TRACHE 8 15MM SNAPLOCK CON PLAS CAN 10S	10	0.53	PG	0.06	0.011	\$76.52	0.6	0.11	
INCREASE	6515NCM050263	TUBE SUCTION TONSIL GOODHILL PYNCHON	2	10.00	EA	1	1	\$704.00	0.2	0.2	
INCREASE	6515015213920	TUBE TRACHEOSTOMY LOW PRESSURE CUFFED 81MM	2	5.25	EA	3	6	\$624.00	1	2	
INCREASE	6515NCM040918	TUBE TRACHEOSTOMY NEONATAL 3.5	3	5.25	EA	0.6	0.6	\$156.06	0.3	0.3	
DECREASE	6515011870138	TUBE TRACHE SHILEY 10MM PLAS 78MM FEN CUFLS	10	5.25	EA	1.26	0.066	\$120.00	2.1	0.11	
DECREASE	6515011470204	TUBE TRACH SHILE 6 30FR W/OBTUR&HIGH VOL DISP	10	5.25	EA	0.672	0.078	\$261.84	1.12	0.13	
DECREASE	6515011407784	TUBE TRACHEOSTOMY SHILEY 67MM L 26FR RADIOPAQ	10	5.25	EA	0.06	0.006	\$258.54	0.1	0.01	
INCREASE	6515NCM040919	TUBE TRACHEOSTOMY NEONATAL 4.0	3	5.25	EA	0.6	0.6	\$156.06	0.3	0.3	
INCREASE	6515NCM040922	TUBE TRACHEOSTOMY PEDIATRIC 3.5	3	7.55	EA	0.8	0.8	\$208.08	0.3	0.3	
INCREASE	6515NCM040923	TUBE TRACHEOSTOMY PEDIATRIC 4.0	3	7.55	EA	0.8	0.8	\$208.08	0.3	0.3	
INCREASE	6515NCM040924	TUBE TRACHEOSTOMY PEDIATRIC 4.0 CUFFED	3	5.25	EA	0.6	0.6	\$156.06	0.3	0.3	
INCREASE	6515NCM040925	TUBE TRACHEOSTOMY PEDIATRIC 4.5	3	5.25	EA	0.6	0.6	\$156.06	0.3	0.3	
INCREASE	6515NCM040926	TUBE TRACHEOSTOMY PEDIATRIC 4.5 CUFFED	3	5.25	EA	0.6	0.6	\$222.00	0.3	0.3	

## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
INCREASE	6515NCM040927	TUBE TRACHEOSTOMY PEDIATRIC 5.0	3	5.25	EA	0.6	0.6	\$156.06	0.3	0.3	
DECREASE	6515NCM040936	TUBE TRACHEOSTOMY S SIZE 8	20	5.25	EA	0.6	0.6	\$235.44	2	2	
INCREASE	6515NCM040928	TUBE TRACHEOSTOMY PEDIATRIC CUFFED 5.0	1	5.25	EA	0.6	0.6	\$222.00	0.1	0.1	
SAME	6515011040043	TUBING SURG 72".187" ID FEM/MAL CON NONCN 50S	1	0.56	PG	0.16	0.36	\$72.45	0.16	0.36	
SAME	6515009652511	WAX BONE 57-62.8 DEG CELS PLAS ALM 2.5 GM 12S	1	0.68	PG	0.25	0.019	\$47.93	0.25	0.019	
ADD	6515013605749	WIPE INSTRUMENT 4X4"SINGLE USE STERILE 50S	0	0.06	PG	0.2	0.01	\$149.67	0	0	
INCREASE	6520014963345	WIRE LIGATURE CRS 22 GAUGE .025 120FT SPOOL	1	9.00	EA	4.95	1.08	\$270.00	0.55	0.12	
INCREASE	6520013656156	WIRE NONELEC D7 RND 25G 0.018"112GM F/OR SURG	3	9.00	SL	9	0.09	\$237.15	3	0.03	
INCREASE	6520013523876	WIRE NONELECT STL D7 RND 26GA 0.16" 112GM 4OZ	3	9.00	EA	2.97	0.9	\$199.17	0.99	0.3	
INCREASE	6520013523877	WIRE NONELECT STL D7 RND 28G 0.012"112GM 4OZ	1	9.00	EA	2.97	0.9	\$199.17	0.33	0.1	
INCREASE	6520013559778	WIRE NONELSTL RD LIG&SUT 112GM 4OZ 24G 0.02"	3	9.00	EA	2.97	0.9	\$199.17	0.99	0.3	
<b>DURABLES</b>											
SAME	7035NCM010076	BLACK INK JET CARTRIDGE	1	0.12	EA	0.1	0.1	\$27.99	0.1	0.1	
SAME	7035NCM010075	COLOR INK JET CARTRIDGE	1	0.12	EA	0.1	0.1	\$26.99	0.1	0.1	
ADD	6230015179944	FLASHLIGHT ASSORTED COLORS 5" DISP 10S	0	0.03	PG	2.75	0.22	\$21.00	0	0	
ADD	6532013007622	SHIRT OPER SURG MENS SZ 42-44 12S	0	0.02	PG	5	0.417	\$51.91	0	0	
ADD	6532009143071	SHIRT OPERATING SURG MENS/SURG XE PULLOVER	0	0.28	EA	0.57	0.037	\$6.34	0	0	
DECREASE	7210002999610	TOWEL HAND COT 36X17" GREEN GRAY NONDISP	6	1.45	EA	0.48	0.02	\$2.52	1.44	0.06	
ADD	6510014999364	TOWEL PACK SURG STERILE 17X27" CTN BLUE 72S	0	0.00	PG	1	0.46	\$116.00	0	0	
ADD	6532002999628	TROUSERS OPERATING SURG LARGE W/O CUFF	0	1.00	EA	0.7	0.037	\$11.66	0	0	



## Appendix B. FFENT Task List

STATUS	NSN	NOMENCLATURE	AS QTY	ESP QTY	UI	ESP WGT	ESP CUBE	ESP COST	AS WGT	AS CUBE	
ADD	6532002999630	TROUSERS OPERATING SURG MED W/O CUFF COTTON	0	1.00	EA	0.65	0.037	\$9.87	0	0	

**REPORT DOCUMENTATION PAGE**

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<b>6. AUTHORS</b> Curtis Hopkins, Ralph Nix, Paula Konoske, Gerry Pang, Martin Hill, Tracy Negus					
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<b>14. ABSTRACT (maximum 200 words)</b>  The U.S. Air Force Medical Support Agency, Surgeon General Support Logistics Office, requested that the Naval Health Research Center (NHRC) conduct a proof of concept study to assess the validity and feasibility of using NHRC's medical modeling tool for the development and management of Air Force medical Allowance Standards as a baseline for standardization throughout the armed services.  The primary objective of this study was to provide the Air Force with the ability to validate the clinical requirements of the Otolaryngology Augmentation Team. The Air Force Allowance Standard addresses the equipment, medicines, consumables, and durables required for a 7-day period.					
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